

CITY OF DOVER.



ANNUAL REPORT

OF THE

RECEIPTS AND EXPENDITURES

AND OF

THE SEVERAL DEPARTMENTS,

FOR

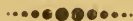
THE MUNICIPAL YEAR 1890.



DOVER, N. H.

SCALES & QUIMBY, PRINTERS.
1891.

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City of Dover.



 CITY GOVERNMENT, 1891. 



ORGANIZATION:

The First Wednesday in January, at 10 o'clock, A. M.

STATED MEETINGS:

The First Thursday in each Month, at 7.30 o'clock, P. M.



Mayor,

HENRY R. PARKER.

Residence, 31 Cushing Street. Office hours, 11 to 12 A. M.



President of Common Council,

WILLARD T. SANBORN.

Residence, 87 Portland Street.



City Clerk,

JOHN B. STEVENS, JR.

Residence, 159 Washington Street.



Clerk of Common Council,

WILLIAM E. WHITELEY.

Residence, 38 Silver Street.

*ALDERMEN.**Ward 1.*

JOSEPH T. WOODBURY,

FRANK W. MERRILL.

Ward 2.

DANIEL A. NUTE,

ANDREW J. SEAVEY.

Ward 3.

CHARLES E. BURNHAM,

CHARLES PORTER.

Ward 4.

CHARLES H. FOSS,

ALBERT G. NEAL.

Ward 5.

JOHN J. McCANN,

JOHN KILLOREN.

*COUNCILMEN.**Ward 1.*

DANIEL D. G. LANGLANDS,

FRANCIS E. CAVERLY,

GEORGE W. NUTE.

Ward 2.

ALFRED R. SAYER,

JOHN A. GOODWIN,

WILLARD T. SANBORN.

Ward 3.

CHARLES W. SMITH,

CHARLES L. RICKER,

EDWIN H. FROST.

Ward 4.

GEORGE E. SMART,

CHARLES H. PRIME,

IRVING S. PATTEN.

Ward 5.

WILLIAM H. GORMAN,

PETER MURPHY, JR.,

JOSEPH W. ROGERS.

ORGANIZATION.



STANDING COMMITTEES.



IN BOARD OF ALDERMEN:

On Elections and Returns—NEAL.

On Bills on Second Reading—WOODBURY, BURNHAM, McCANN.

On Enrollment of Bills—FOSS.



IN COMMON COUNCIL:

On Elections and Returns—PATTEN, CAVERLY, NUTE.

On Bills on Second Reading—ROGERS, FROST, SMART.

On Engrossed Ordinances—MURPHY, PRIME, GORMAN.



JOINT STANDING COMMITTEES:

Finance—THE MAYOR, FOSS, SANBORN, CAVERLY, LANGLANDS.

Claims—PORTER, PATTEN, SAYER.

Repairs of School Houses—NEAL, CAVERLY, FROST.

Cemetery—BURNHAM, GOODWIN, SMART.

Lands and Buildings—MERRILL, GORMAN, GOODWIN.

Fire Department—McCANN, PRIME, FROST.

Streets, Sewers and Drains—KILLOREN, NUTE, SMITH.

Bridges—SEAVEY, RICKER, MURPHY.

Printing—KILLOREN, SMITH, LANGLANDS.

Lamps and Lamp Posts—WOODBURY, PRIME, ROGERS.

City Farm—NUTE, PATTEN, RICKER.

City Park—MERRILL, NUTE, SAYER.

Superintendent of Schools,

CHANNING FOLSOM.

Residence, 98 Silver Street. Office, Bracewell Building.

Office hours, 8 to 8.30 A. M., 11.45 A. M. to 12.30 P. M.

—o—

Secretary of School Committee,

CHARLES A. FAIRBANKS.

Office, 360 Central Avenue.

—o—

Collector of Taxes,

CHARLES W. DEMERITT.

Residence, 84 Locust Street.

Office, 81 Washington Street.

Office hours, Mondays, Wednesdays and Saturdays, 9 A. M. to
12 M., 2 to 5 and 7 to 8 P. M.

—o—

Water Commissioners,

CHARLES A. FAIRBANKS,

ARTHUR G. WHITEMORE,

JOSEPH W. CATE.

—o—

Superintendent,

WILLIAM D. TAYLOR.

Room, 15 Bracewell Block.

—o—

Civil Engineer,

LYMAN L. GERRY.

Office, 8 First Street.

City Marshal,

JAMES FOGERTY.

—o—

Assistant Marshal,

EDWARD A. WILLAND.

—o—

Chief Engineer,

HORATIO G. HANSON.

—o—

City Solicitor,

WILLIAM F. NASON.

—o—

Treasurer,

ISAAC F. ABBOTT.

Office, Dover National Bank.

—o—

Health Officers,

CHARLES A. FAIRBANKS, M. D.,

JAMES FOGERTY,

CHARLES M. JONES.

—o—

Assessors,

CYRUS LITTLEFIELD,

JOHN W. RINES,

JOHN S. GLASS,

NATHANIEL C. HOBBS,

JAMES H. DAVIS,

JAMES MCSORLEY.

---o---

City Physician,

CHARLES A. FAIRBANKS, M. D.

City Messenger,

GEORGE H. DEMERITT.

—o—

Superintendent of Burials,

JOHN WATSON.

—o—

Overseer of the Poor,

GEORGE W. GRAY, 2d.

—o—

Executive Officer Board of Health,

CHARLES M. JONES.

Office, 366 Central Avenue.

—o—

Inspector of Kerosene Oil,

MICHAEL CONLEN.

—o—

Pound Keeper,

JOHN W. PLACE.

—o—

Sealer of Weights and Measures,

DANIEL D. MAHONEY.

MAYOR NEALLEY'S Maledictory Address.

GENTLEMEN OF THE CITY COUNCILS:

My official relations with the government of our city are about to terminate. It seems eminently fitting and in accordance with custom, that I should, as briefly as possible, review the administration of the affairs of the city for the years 1889 and 1890. Among the unusual events occurring we note: The completion of our water system; disastrous fires have entailed the loss of our city building, the city stable, and Sawyer school building; the satisfactory settlement of a disturbing question in the erection of a Court House and county building in our city; the purchase of the Low lot from St. Thomas street to Hale street for the location of the new city building; the laying of the corner stone and erection of our municipal building; the rebuilding of the Sawyer school-house; the refunding of the old municipal debt; the creating of a sinking fund to provide for the payment of the railroad debt of the city; the sale of the old City Hall lot. Aside from the regular routine business of the City Government the Councils have given a large amount of time to the settlement of these important matters. Whether we have acted wisely or otherwise we commend our work to the considerate judgment of those who follow after us.

The fire loss to the city during the past two years is exceptional in her history. The loss of the old city stable and contents was covered by an insurance of \$1,300; a large and

commodious stable has been erected at an expense of \$4,500, which will meet the requirements of the city for many years to come. The Sawyer school building was insured for \$9,800. It has been rebuilt at an expense of \$16,995, which includes the cost of the heating and ventilating apparatus, contracted for the sum of \$2,600. The old city building was insured for \$23,500, and an additional compensation for its loss was the securing of the county buildings to Dover. For the past ten years the public mind has been agitated by the thought of the possible loss of the county seat to Dover and the erection of county buildings in some other locality in the county. The City Government of 1883 were so impressed with the importance of this matter that they secured in the Legislature of that year the passage of an enabling act authorizing and empowering the city of Dover to appropriate a sum of money not exceeding \$50,000, for the purpose of erecting and furnishing a Court House and county buildings. The city, through its committee, selected the Sarah Low lot for location of the buildings, but the lot selected not being satisfactory to the commission appointed by the county, no further action was taken by the city. The destruction of our city building precipitated the issue with the town of Rochester for the possession and location of county buildings. The City Councils donated a building lot to the county and the result was, the city secured for \$10,000 in 1889 what we were willing to pay \$50,000 for in 1833.

FINANCE.

The financial condition of the city of Dover at the close of business, December 31st, 1890, was as follows :—

Liabilities :

Bonds maturing in 1879, not presented for pay-	
ment,	\$1,000.00

Bonds maturing in 1880, not presented for payment,.....	\$4,500.00
Bonds maturing in 1881, not presented for payment,.....	4,500.00
Total missing bonds,	<u>\$10,000.00</u>
Four per cent. loan issued July 1, 1890,.....	150,000.00
Portsmouth & Dover Railroad bonds maturing in 1893,.....	225,000.00
Portsmouth & Dover Railroad bonds maturing in 1887,.....	33,000.00
Notes due Savings Bank for the County of Strafford, city building loan,.....	80,000.00
Currier fund,.....	1,000.00
Outstanding claims,.....	1,000.00
Total,	<u>\$500,000.00</u>

Available Assets :

Cash in treasury from current resources,.....	\$27,923.32
Cash in treasury from sale of City Hall lot, ...	20,763.91
Total cash assets December 31, 1890,.....	<u>\$48,687.23</u>
Uncollected taxes, less abatements and salaries,	26,134.13
Portsmouth & Dover Railroad bonds at par,...	7,000.00
Portsmouth & Dover Railroad stock at par, (sinking fund),	258,000.00
Total assets,.....	<u>\$339,821.36</u>
Net municipal debt,.....	\$160,178.64
Public Water Works,.....	355,000.00
Total net debt of city of Dover,.....	<u>\$515,178.64</u>

Ten thousand dollars in city bonds have been due and payable since January, 1881, and reported in the financial state-

ment from year to year : if they have not been destroyed, it seems strange they are not presented for payment. During the past year the city note given in 1888 to the Savings Bank for the county of Strafford for \$27,000 and city note given in 1889 for \$10,000 to said bank was paid ; \$7,000 of this indebtedness was retired and the balance of \$30,000 with the old municipal debt of \$120,000 was refunded in a new loan of \$150,000 ; 150 bonds were issued at \$1,000 each, bearing interest at four per cent., dated July 1, 1890. The conditions of this loan are that \$10,000 shall be paid on July 1 in each consecutive year, and the loan be fully paid in fifteen years from date of issue. The bonds were sold to R. L. Day & Co., of Boston, at a premium of \$1,545.

The refunding of this debt saves to the city an annual interest charge of \$2,492.50. On recommendation of the finance committee, the City Councils, in June last, created a sinking fund of the 2,580 shares of Portsmouth & Dover railroad stock to pay the railroad bonded indebtedness of the city, \$225,000 maturing in 1893, and \$33,000 maturing in 1897. The Councils acted wisely in settling this question and making provision for retiring this debt, which will soon be due. It was thought advisable by your finance committee to hire the money on temporary loans to pay for construction of our city building, and make a permanent loan after its completion. Arrangements were made with the Savings Bank for the County of Strafford, and this bank has furnished the money as it has been needed, for which the city notes to the amount of \$80,000 have been given, bearing interest at the rate of four and one quarter per cent. The old City Hall lot has been sold to the "Masonic Building Association" for \$25,000. This sum was paid into the city treasury, and, by concurrent action of the City Councils, the proceeds of this sale are devoted to paying bills on the city building. There has been taken from

the current resources of the city treasury beyond the amount of annual appropriations, the following sums : Excess of expenditures in the several departments, over appropriations, \$230,94 ; Sawyer school building, \$5,995.04 ; reduction of city debt, \$7,000 ; Fourth of July celebration, \$1,208.50 ; making a total of \$14,434.48 provided for without increasing existing obligations of the city.

COLLECTION OF TAXES.

In August, 1889, a special committee was appointed to settle the tax lists of the Collectors of Taxes from the year 1882 to 1889 ; after repeated efforts, the committee has succeeded in adjusting and settling all tax lists up to the year 1889. There is now due on the collector's list for 1889, \$1614.53, and on the list of 1890, \$24,519.60. Considering the condition of affairs two years ago, the tax account of the city seems to be in a satisfactory condition.

CITY BUILDING.

Early in the year the contract for constructing our public building was awarded to Messrs. McIntire and Abbott of Salem, Mass., and they have pushed the work forward as fast as possible to the present time. The building is now covered in and the roof is being slated, and from the present outlook it seems probable it will be completed by midsummer the present year.

There has been expended on the building to the present time \$84,236. 9. The contracts made as follows : — McIntire & Abbott, \$127,736.80 ; pressed bricks, \$4,366 ; J. S. Abbott, foundation, \$8,257.97 ; Valentine Mathes, excavating, \$1,273.41 ; heating and ventilating, \$7,000 ; plumbing and gas piping, \$4,090 ; architect, \$6,000 ; inspector, \$1,500 ; raising and falling floor for the Opera House, \$1,000 ; making total,

\$161,224.23. There will be the additional expense of frescoing the Opera House and corridors; the stage paraphernalia and equipments; wiring the building for electricity; fixtures for lighting building; stone steps at St. Thomas street entrance; and seats for Opera House. These items will probably bring the expense up to \$175,000; the cost of the lot (less the sum of \$800 for house and material sold at auction) was \$28,700. This estimate would make the cost of lot and building \$203,700, from which deduct the insurance on old City Hall building, \$23,500, and \$25,000 received for old City Hall lot, making a total of \$48,500, which would leave the debt of the city on account of city building and lot at \$155,200. The building gives the promise of being a handsome and imposing structure and in every way creditable to the public spirit of our citizens.

STREETS.

The year 1889 was an extremely trying one for our street department; throughout the city the streets were cross-sectioned on an average of every 80 feet for the water service piping, and it was difficult to keep many of them in a passable condition; it was a year of waste and repair on our thoroughfares. The present year has witnessed marked improvement and I think our streets are now in good condition. The building of the Electric railroad through Central avenue to Sawyer's necessitated the changing of the grade of the avenue in many places. This work was done under the direction of our city engineer and the changes made have much improved the general appearance of our main thoroughfare. An immense amount of work has been done upon it and it is confidently asserted that Central avenue through its entire length (and below its mantle of snow) is in better repair than ever before. I learn from Superintendent Lucas's report that there

have been hauled on to the streets during the past two years 22,241 loads of gravel and other material and 2,678 loads of crushed stone. Thirty new street crossings have been built and twenty-seven old crossings taken up and relaid ; over two miles of streets have been accepted and built by the city.

The superintendent of streets has encountered many difficulties and has frequently been unjustly assailed, but he has pushed his work and I very much doubt if more would have been accomplished under other supervision than has been done under Mr. Lucas's direction.

SEWERS.

During the year 1889 there were laid in different sections of the city 4,464 feet of sewer pipe, and 23 chimney inlets were built ; in the year 1890 the amount of sewer pipe laid was 5,657 feet, and 23 chimney or sewer inlets constructed. One large stone culvert was built near Mount Pleasant and one at the Canney brook. The Berry brook culvert on Sixth street was taken up the past year and entirely built over. All of this work was done under the inspection of the city engineer and is of as permanent character as possible. There were collected for sewer entrance fees, \$2,850, and this amount was added to our sewer appropriation.

SIDEWALKS.

There is a marked improvement in the condition of our sidewalks and a large amount of work has been done in this department ; 10,622 feet of stone sidewalk edging has been set and 5,213 feet of sidewalk paved with brick : 5,010 feet of gutters have been paved in the different streets ; 3,500 loads of cinders and gravel have also been used on the sidewalks of the city.

WATER WORKS.

I am assured by the water commissioners that our water system is in a most excellent condition and the revenue from the same is highly satisfactory; important extensions have been made during the year and paid for from income of the system. Some legislation will be necessary the present session of the Legislature to protect our water supply from pollution.

FIRE DEPARTMENT.

The fire department remains practically as it was at the completion of the hydrant service; confessedly some reform and changes are necessary to bring the department up to a higher state of efficiency. In 1889, 1,500 feet of hose was purchased, also a new hook and ladder truck to take the place of the old one. During the past year one of the steamers has been thoroughly overhauled and repaired, at an expense of \$1,100.

PUBLIC LIBRARY.

Our public library now numbers 14,000 volumes and is one of the best institutions of our city, and should be the pride of every citizen. My connection with it for the past two years leads me to believe that no expenditure on the part of the City Councils more closely touches the public interest than your annual appropriation for the public library.

PUBLIC HEALTH.

In no department of the city service has there been more improvement than in matters relating to our board of health. One year ago the Councils changed the health ordinances of the city and under the revised ordinance an able and efficient board of health was constituted and as a result there has been

a marked improvement in the sanitary condition of our city and very little contagious disease during the past year.

CEMETERY.

There have been many improvements made in and about our cemetery during the past two years but the burial lots are practically exhausted. I have twice called the attention of the Councils to the necessity existing for the laying out of a new cemetery in some other section of the city. The Councils referred the matter to the committee on cemetery to look for a location and report; this was done early in the year and as yet no report has been made. The city engineer has made a survey and plans of two locations, one is a tract of land of 150 acres known as the Bellamy Woods and the other is a smaller tract on Back River road.

SCHOOL HOUSES.

The school property under the supervision of the committee on repairs of school houses has been well cared for during the past two years; \$2,000 was appropriated in 1889 and I think the money was judiciously expended, but owing to the unforeseen necessity of piping the school houses and making sewer connections and general repairs made necessary by the new water system, the appropriation had to be increased to 2,630.93. The committee of 1890 found the furnaces at the Hale school building in a bad and dangerous condition; they asked for an appropriation which should include the cost of putting a Rutter-Smead system of heating and ventilating into that school building. The Councils appropriated \$3,100 and this system was introduced into the building at a cost of \$1,500. Owing to the loss of the Sawyer school building, the committee were compelled to use a large portion of their appropriation to fit

up temporary school rooms and in order to do other necessary work they have expended the sum of \$3,965 50 the present year.

BRIDGES.

We expended on our bridges in the year 1889 \$1,767.93 and in 1890, \$959.51 and in the main our bridges are in fair repair. A larger part of our expenditure the past year has been made on the old bridge at the foot of Washington street.

CONCLUSION.

In concluding this address I wish to express to the members of the Councils of 1889 and 1890 my sincere thanks for the kind consideration and unvarying courtesy which has at all times been accorded to me and also to acknowledge my great obligations to the City Clerk, John B. Stevens, Jr., for his loyal service and constant effort to make my duties agreeable and pleasant.

It now remains for me to present to you the Mayor elect and administer to him the oath of office.

MAYOR PARKER'S Inaugural Address.

GENTLEMEN OF THE CITY COUNCILS :

According to custom we meet to organize for the discharge of those duties which the citizens have assigned to us. They have entrusted to our keeping the administration of the business interests of the city for the present year ; and unless I misjudge public opinion, we shall be watched more closely than were our predecessors.

Mere routine work will not satisfy the tax-payers and voters of the city. They will insist that their government shall be efficient, pure, and progressive. Still, I do not think public opinion will be intentionally ungenerous or unjust. It will be ever ready to forgive errors of judgment, and we should not ask it to condone breaches of good faith, nor a violation of public duty. Our action will have a nearer and larger influence upon the prosperity of the city, than will that of the state or nation. To realize the importance of our work should become a high incentive to care and fidelity on our part.

Before communicating to you such information, and recommending such measures as the business interests of the city may seem to require, I desire to ask your attention to some general considerations which should obtain in order that the affairs of the city may be safely and wisely administered.

Special and local interests should be held subordinate to the general welfare. You are chosen from, and represent

separate localities, and will be expected to look after their peculiar interests, and you will, no doubt, be often reminded of the fact. Still, you may not legislate solely for the interest of your ward. In a much larger sense you are the representatives of the whole city, and the money which you appropriate becomes a tax upon all. Every expenditure, therefore, should be tested by this consideration, is it right that all should contribute thereto. No local interests or combination thereof should impose an injustice upon the whole, and no locality would ultimately gain thereby.

As with the individual, so with the city, its real wants and apparent needs are larger than its ready means of supply. Therefore careful discrimination should be exercised in making what improvements are necessary and essential, rather than those which are convenient or desirable. You should guard equally against the extravagant expenditure of money which would create a tax rate so high that tax-payers would shun our city as a place of residence, and the opposite extreme, which would prevent improvements essential to make it desirable.

That we shall be criticised, there is no doubt, however conscientious may be our action. This is right. Honest criticism is but the expression of a difference of individual opinion, and he who cannot bear it should be suspected of something wrong.

In choosing the heads of the several departments which by the city ordinances fall to your selection, the question should be, not in which ward does he reside, nor to which political party does he belong, but rather, is he honest, is he capable. Upon the latter consideration should be based your action. The financial situation of the city has been so carefully considered by my predecessor, that I shall with brief allusion pass to the consideration of the several departments.

FINANCES.

The financial condition of the city as shown by the treasurer's books is as follows :

Bonds of 1879, '80, '81, not presented.....	\$10,000.00
“ July 1, 1890.....	150,000.00
“ issued in aid of P. & D. R. R.....	258,000.00
Notes, public water works.....	355,000.00
“ new city buildings.....	80,000.00
Currier fund.....	1,000.00
Outstanding claims.....	1,000.00
Total indebtedness.....	<u>\$855,000.00</u>

If we deduct from this the P. &

D. R. R. sinking fund stock,

which at par amounts to... \$258,000.00

Water works debt, the dep't be-

ing self sustaining..... 355,000.00

613,000.00

We still have an indebtedness of

\$242,000.00

Cash in treasury from current re-

sources..... \$27,923.32

Cash in treasury from sale of old

City Hall lot*..... 20,763.91

Other assets..... 33,134.13

81,821.36

Net municipal debt..... \$160,178.64

* It must be borne in mind that the sum of \$20,763.91 — from sale of old City Hall lot — reckoned as a cash asset, is not available for general purposes, said sum having been set aside and appropriated for construction of new city building.

STREETS.

The condition of the streets is unsatisfactory, and while the amount yearly expended thereon is large, the demand for increased expenditure will exist, as the travel thereon increases from a constantly increasing population. The best method to accomplish the desired improvement is an important subject for consideration.

Possibly the removal of the debris, the accumulation of the winter months, earlier in the spring than has been the custom, depositing the stone in deeper layers while the earth is still moist, permitting it to settle with the soil, might produce a road-bed of greater solidity and firmness.

Therefore, I would recommend the early spring, say in March, as the proper time to quarry and crush the stone, having it in readiness by the first of May. I will mention, also, the idea of commencing the work of paving that portion of Central avenue extending between the Boston & Maine railroad crossing and City Hall.

SIDEWALKS.

I know of no city of our population in which the condition of its sidewalks is so deplorable. The city ordinance, if the abutter desire a brick walk opposite his holding, requires him to furnish and put down the edge-stone, the city to furnish and put in the brick and repair the walk. I would recommend the reversal of this procedure, viz.: require the city to put down the edge-stone the whole length of the street when practicable, according to established lines, the abutter to put in the brick; then the city will have established a barrier against the washing of the material placed upon the walk into the gutters, thence into the streets or sewers. Much improvement has been made in this department, but there exists a demand for better work.

I would also suggest the propriety of locating street crossings, which are only continuations of the sidewalk, with reference to the accommodation of the public rather than the individual.

SEWERAGE

is the important question for solution in the near future. A contour map of the city should be made during the year by the city engineer, having reference to this subject; and whatever extensions or improvements are made in this department should become a part of some original plan.

CITY ENGINEER.

This is a recently established office, and one of much importance to the city. It should be filled by a faithful and thoroughly competent engineer. Herein, I wish to offer a suggestion relating to all the work which falls to the care of the committee on streets.

I entertain the opinion that the work of this committee should be carried out under the direct supervision of the city engineer, he being responsible to the committee, and the committee responsible to the City Councils, for the faithful completion of the work. This would necessitate the abolishment of the office of superintendent of streets, which would result in the saving to the city treasury a portion of his salary, and effectively remove the friction existing between the superintendent and engineer, and stop the shifting of responsibility from one to the other, when the result of their labor is not satisfactory. Then would cease that division of responsibility which means no responsibility.

STREET LIGHTING.

I think there is no city in New England of its size better

lighted than Dover. The system of electric lighting is the system. As the cost of maintaining it is indeed large, I would advise careful discrimination in its further extension, except in connection with the extension of established streets, or the building upon new streets.

WATER SUPPLY.

It goes without saying that no city can become or continue prosperous without a healthy condition of its population. One of the most important factors contributing to this result is a pure water supply. One of the strongest inducements to tax-payers seeking a residence among us would be, ours is a supply from springs. The water works, completed at such large expenditure is, and should continue to be, the pride of our city. Still, I fear it is not complete.

A part, only, of the water comes from springs, the remainder from Willand's pond. Analysis shows that the water from the springs is much purer than that from the pond. Citizens qualified to judge believe that the springs owned by the city will furnish ample supply; and I recommend that steps be taken to connect the remaining springs, the water of which is running to waste through Rollinsford, to the main supply, giving the city a much purer water, Willand's pond being held in reserve. The city should purchase the land around the pond, and protect it from pollution. A similar course should be pursued in relation to Barbadoes pond and the Kelly springs, which latter supply will soon be needed to meet the demands of this department.

POLICE DEPARTMENT.

Undoubtedly the public safety, the department of a class of citizens, and several departments of the city government are better maintained by a thoroughly organized and well con-

ducted police department. The city marshal should be honest and capable. The office should be removed, as far as possible, from the influence of politics, and placed in the line of the civil service, which would augment the tone of his discipline over his subordinates, and give a greater efficiency to his work. To this end, I would recommend that the marshal be elected for a term of years, or during good behaviour, subject always to removal, for cause, by the City Councils.

FIRE DEPARTMENT.

The protection of property, which is left wholly to the efficiency of this department, is a subject of much interest to property-holders, and the insurance companies which grant policies thereon, and I would invite your careful attention thereto. The completion of the system of water works, its water mains running through every important street, its hydrants standing here and there all over the city with sufficient pressure and volume to make them effective in extinguishing fires, awaiting only the application of the hose, seem to demand a complete reorganization of this department. I refer you to the report of the chief engineer for such information as you may need, and sincerely hope you will not leave this work of reorganization to your successors.

BOARD OF HEALTH.

The reorganization, made during the past year, in this department, was a step in the right direction. Better work has been done than ever before, and the board has been better sustained in its labor, owing, in part, to the increasing knowledge of the value of sanitation.

THE SCHOOL DEPARTMENT

having a well organized and competent school board, a super-

intendent whose intra-cranial equipment enables him to meet the demands of his department, I have only to recommend such appropriations as will tend to increase the efficiency of the schools in developing the mind and moulding the character of our children.

NEW CITY BUILDING.

There is little need of calling the attention of your honorable body to this enterprise. By a resolution of your predecessors, its construction, from the foundation to the dome, was placed in the hands of a committee over which you have little control.

Whether its conception upon the adopted plan was fortuitous, and its construction thereon wise, the committee will explain; and you have only to respond to legitimate calls for additional appropriations therefor, and consider their final report.

THE PUBLIC LIBRARY

furnishes the means of education to some extent, open to the use of every citizen, especially to those whose pecuniary circumstances will not permit them to choose other and higher aids to mental development; and I cheerfully recommend to your favorable consideration all suggestions, whether from interested individuals or from the board of trustees, which can in any way promote its prosperity and usefulness. In due time it will find lodgment in more commodious and, I hope, desirable quarters. Does not the talk of putting it into the basement sound strange to ears polite? Its circulation for the past year has reached 53,225. Its pressing need at this time is a new catalogue.

CEMETERIES.

You will be called upon during the year to appropriate

funds for the purchase of land, a new cemetery. I would advise such a purchase, and would suggest the idea of placing it and Pine Hill cemetery in the care of a commission composed of five members, a qualified citizen from each ward. The proceeds from the sale of the lots, or right of burial, to be deposited in the banks, and to be kept separate and apart from other funds, and to be appropriated to reimburse the city for the cost of the land, and for the establishment, improvement, and perpetual care thereof.

CONCLUSION.

Gentlemen of the City Councils, the citizens of Dover have entrusted to our keeping interests of much importance, and they give to us their confidence, and we owe it to ourselves and to them to endeavor to meet their just expectations. Our judgment cannot always be perfect, but, uninfluenced by personal interests, passion, or prejudice, we can work harmoniously to promote the interests of our constituents, whose servants we are. Then may we hope, and may we also believe, that, in the end, our work will commend itself to public approval.

Treasurer's Report

FOR YEAR 1890.

—o—

TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen :—I herewith submit an account of the funds received and paid out for the city of Dover for the year 1890 ; also a memorandum of the property of the city in the treasurer's hands at this date.

Most respectfully,

ISAAC F. ABBOTT, City Treasurer.

Dover, N. H., December 31, 1890.

—o—

ISAAC F. ABBOTT, TREASURER,

IN ACCOUNT WITH THE CITY OF DOVER.

1890.

DR.

Jan. 1, To balance from 1889 account,..... \$23,842 21

December 31 :

To Cemetery—received for sale of lots from—

Alexander Shaw,	No. 917,.....	15 00
John E. Durgin,	“ 851,.....	20 00
Est. John Cameron,	“ 849,....	20 00
Mrs. Hannah C. Nute and Elizabeth C. Brown,		
No. 930,.....		20 00
Edward L. Webster and Mrs. Hannah M.		
Hatch, No. 801,.....		20 00

Nathaniel Horne, Nos. 936, 937, 938, 939, ..	\$70 00
Richard Toas, (grave) No. 37,	3 00
George W. Stacy, " 946,	20 00
M. J. & C. H. Hanscom, " 815,	15 00
A. J. Mitchell, " 985,	15 00
John F. Shapleigh, " 814,	20 00
Albert Rand, " 944,	20 00
Wm. M. and Thomas M. Haley, No. 989, ..	15 00
Hosea Wolfenden No. 991,	15 00
Albert G. Johnson, " 988,	15 00
I. H. Jenness, " 949,	15 00
L. F. Kidder, " 942,	15 00
John D. Babb, " 468,	15 00
F. E. Smart, " 929,	20 00
John C. Walker, " 945,	15 00
John H. Norton, " 926,	15 00
Lewis W. Tucker, " 982,	15 00
Francis E. Caverly, " 978,	20 00
Oliver A. and Wm. H. Dodge, No. 913,	20 00
Moses C. Lord, No. 911,	20 00
John S. Hurd, " 361,	15 00
Hiram Corson, Nos. 943 and 941,	28 50
James F. Perkins, No. 947,	15 00
Miss Anna Baker, " 983,	20 00
Mrs. C. J. Edgerly, " 951,	15 00
Henry Law, " 984,	20 00
To Cemetery fund—Received of Thomas Spurlin, executor of estate of Caroline Young, for benefit of lot No. 30, income only to be used.....	100 00
Received of Betsey Weed, for benefit of lot No. 10, standing in name of John Weed, income only to be used.....	50 00

To City of Dover 4 per cent bonds, Nos. 1 to 150 inclusive, for one thousand dollars each, payable 10 M. July 1, 1891, and every following July until all are paid. Sold to R. L. Day & Co., at 101.03, \$150,000, Premium, \$1545 ..	\$151,545 00
To City Farm—Received for pork,	90 48
To Fourth of July—Part of appropriation returned by C. W. Sawyer G. A. R. Post	53 00
Committee on sports,	34 85
Fire department,	41 66
To Interest—Cemetery Fund, benefit lot No 503, Coupon 6000 City of Dover bonds,	2 00
Currier fund, 1000 “ “	360 00
Currier fund, 1000 “ “	60 00
To Insurance Premium—Returned by Concord Mutual Fire Insurance Co.,	1 68
To Insurance—Sawyer School House,	9,800 00
To License—Peddlers,	19 50
Shows,	152 00
To Notes Payable—City Hall payable to the order of Savings Bank for County of Strafford, on demand, with semi-annual interest at 4 1-4 per cent., dated March 19, 1890, for	10,000 00
Dated June 19, 1890, for	10,000 00
“ August 7, 1890, for	10,000 00
“ September 9, 1890, for	10,000 00
“ October 6, 1890, for	25,000 00
“ December 4, 1890, for	15,000 00
Fourth of July, dated July 12, on demand..	950 00
Anticipation of taxes, dated June 23, at 4 months	20,000 00
Anticipation of taxes, dated October 24, at 41 days,	20,000 00
To Old brick,	6 00

To Old City Hall Lot,	\$25,000 00
To Old Out Building,	1 00
To Police Court—Clerk's fees, received from A. G. Whittemore, Clerk,	257 76
To Police Court—Costs and fines, received of... James Fogerty, City Marshal,	1,663 39
To Rent, received of George & Langmaid,	15 00
To Sewers—Entrance fees received of—	
Boston & Maine R. R., Washington Street, ..	25 00
Samuel Ramsdell, two, Durrell Street,	50 00
William Jude, Locust Street,	25 00
Thatcher White, Fifth Street,	25 00
T. W. Woodman, Union Street,	25 00
Mrs. Joanna Varney, Richmond Street,	25 00
Walter Grover, New York Street,	25 00
C. F. Ramsdell, Forest Street,	25 00
Sally Wentworth, Fifth Street,	25 00
John Bartlett, two, Richmond Street,	50 00
R. E. Clark, two, Grove Street,	50 00
George F. Libbey, Fifth Street,	25 00
Wm. E. Rines, Richmond Street,	25 00
Warren Foss, Forest Street,	25 00
Sidney F. Hawkins, Court Street,	25 00
John Rogers, Sixth Street,	25 00
H. A. Coburn, Ham Street,	25 00
Mrs. Edmund Day, Atkinson Street,	25 00
Patrick Gagin, Court Street,	25 00
Newell Shaw, Hough Street,	25 00
James Ashton, two, Fifth Street,	50 00
George B. Palmer, Fourth Street,	25 00
Mrs. Sarah Morrill, Fifth Street,	25 00
Ralph Hough, two, Fifth Street,	50 00
Bridget Carbury, Fifth Street,	25 00

To Mrs. George Gray, Pierce Street,.....	\$25 00
Valentine Mathes, Cushing Street,.....	25 00
Lindly Jenness, Hough Street,	25 00
Mercy Jenness, Grove Street,.....	25 00
John Gagin, Fifth Street,.....	25 00
Rodney B. Hoitt, Ham Street,.....	25 00
Robert Cristy, Silver Street,.....	25 00
H. G. Whitchell, Union Street,.... .	25 00
Mrs. Isaiah Connor, Sonnet Street,.....	25 00
Mrs. Elizabeth Pinkham, Sonnet Street.....	25 00
Joshua G. Hall, Silver Street,.....	25 00
Mary F. Duxbury, two, Union Street,.....	50 00
Sarah Gage, East Street,.....	25 00
Mary Fenion, East Street,.....	25 00
Thomas H. Dearborn, Silver Street,.....	25 00
Currier W. Langley, Richmond Street,.....	25 00
Thomas Brown, Mt. Vernon Street,.....	25 00
John H. Hurd, Fifth Street,.....	25 00
Andrew H. Young, Summer Street,.....	25 00
C. F. Ramsdell, Forest Street,.....	25 00
Albert R. Clough, Richmond Street,.... .	25 00
Mrs. John Hartford, Central Avenue,.....	25 00
Mary E. Elder, Silver Street,.....	25 00
Moses D. Pierce, Richmond Street,.....	25 00
James Ashton, Lincoln Street,.....	25 00
Mrs. Elizabeth Harris, two, Sonnet Street,..	50 00
Miss Sarah Low, Locust Street,.....	25 00
Valentine Mathes, two, East Street,.....	50 00
Valentine Mathes, Ham Street,.....	25 00
Dennis Cash, Central Avenue,.....	25 00
To Sewers—refunded by Geo. F. Libby, expense of laying his drain pipe,.....	10 50
To Taxes—received of C. W. Demeritt, Collector,	152,209 20

To Taxes—

Rec'd of George P. Demeritt, Collector,	\$4,279 80
“ from State Treasurer, Insurance,	160 13
“ “ “ “ Railroad,	6,230 41
“ “ “ “ Savings Bank,	24,884 77
“ “ “ “ Literary Fund,	1,725 91
“ “ Town of Madbury,	19 43
“ “ “ Rollinsford,	129 28
	<hr/>
	\$525,856 46

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ISAAC F. ABBOTT, TREASURER,

IN ACCOUNT WITH THE CITY OF DOVER.

•

1890.

CR.

December 31 :

By Bridges	\$959 51
Cemetery	1,397 31
Cemetery fund—deposited in Savings Bank for the County of Strafford, for benefit of lot No. 304, standing in name of Joseph Young, income only to be used	100 00
Cemetery fund—for benefit of lot No. 10, standing in name of John Weed, income only to be used	50 00
Income expended for benefit of lot No. 503	2 00
Currier fund—income expended on Mayor's orders	60 00
City of Dover bonds	120,000 00
City Farm	848 35
City Hall	82,214 24
City park	303 70

By	City stable.....	\$2257 27
	Cleaning schoolhouses.....	236 29
	Dog fund.....	43 50
	Engineering department.....	427 35
	Fire department.....	9,857 23
	Fourth of July.....	1,337 91
	Highways.....	19,316 55
	Health.....	902 57
	Hydrants.....	4,970 47
	Interest.....	8,579 12
	Library.....	3,700 00
	Lights.....	8,863 89
	Memorial Day.....	200 00
	Miscellaneous.....	3,089 91
	New Sawyer schoolhouse.....	15,795 04
	Notes Payable—Dated June 14, 1888.....	27,000 00
	Dated May 3, 1889.....	10,000 00
	Dated June 23, 1890.....	20,000 00
	Dated Oct. 24, 1890.....	20,000 00
	Dated July 12, 1890.....	950 00
	Paupers.....	2,500 00
	Police.....	8,429 40
	Printing and stationery.....	822 53
	Public buildings.....	980 70
	Repairs of schoolhouses.....	3,965 50
	Salaries.....	5,189 54
	Schools.....	28,008 91
	Sewers.....	5,068 34
	Sidewalks.....	3,315 27
	Special.....	1,518 82
	Sprinkling streets.....	590 00
	Support of prisoners.....	432 13
	Taxes, County.....	30,182 58

By Taxes, State	\$22,690 00
Water department	13 30
	<hr/>
	\$477,169 23
Balance to new account	48,687 23
	<hr/>
	\$525,856 46

Respectfully submitted,

ISAAC F. ABBOTT, Treasurer.

Dover, N. H., Dec. 31, 1890.

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TREASURER, Dr.

WATER WORKS ACCOUNT.

1890.

Jan. 1, to balance from 1889 account	\$2,354 39
Dec. 31, received from W. D. Taylor, Supt.	29,420 00
	<hr/>
	\$31,774 37

TREASURER, Cr.

Dec. 31, By commissioners' checks	\$28,877 89
By balance to new account	2,896 48
	<hr/>
	\$31,774 37

—o—

TREASURER, Dr.

COUPON ACCT. PORTSMOUTH & DOVER R. R.

Jan. 1, To balance from 1889 account	\$69 00
To dividend, 3 per cent., 2580 shares stock	7,740 00
July 1, To dividend, 3 per cent., 2680 shares stock	7,740 00
	<hr/>
	\$15,549 00

TREASURER, Cr.

Dec. 31, By coupons paid.....	\$15,507 00
By balance to new account.....	42 00
	<hr/>
	\$15,549 00

Respectfully submitted,

ISAAC F. ABBOTT, Treasurer.

Dover, N. H., Dec. 31, 1890.

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MEMORANDUM OF PROPERTY IN THE HANDS OF THE CITY
TREASURER.

City of Dover bonds.....	\$6,000 00
2580 shares of Portsmouth & Dover R. R. stock..	

TRUST FUNDS.

Currier fund, City of Dover bonds.....	1,000 00
Cemetery fund, Savings Bank books, benefit of lot	
No. 10	50 00
No. 56	108 20
No. 72, G. A. R. land	102 25
No. 75	54 84
Nos. 214 and 226.....	102 25
Nos. 276 and 278.....	108 13
No. 304	100 00
No. 459	51 12
No. 503	101 78
No. 574	56 74
No. 738	82 34

ANNUAL REPORT
OF THE
JOINT STANDING COMMITTEE ON FINANCE.

—o—

TO THE CITY COUNCILS OF THE CITY OF DOVER:

The books of the city treasurer have been examined and compared with those of the city clerk, by the joint standing committee on finance, and all accounts are found to be correctly kept, with proper vouchers on file for all payments.

We have examined the bonds and cash on hand and also the sources from which the income of the city has been derived, and are satisfied that the report of the city treasurer is correct.

We have also examined all appropriations, vouchers and receipts in the city clerk's office, and compared the same with the treasurer's, and bills approved, certified and checks properly issued.

We find the cash balance in the hands of the city treasurer to be \$48,687.23. The treasurer's report is made a part of this report.

B. FRANK NEALLEY,
W. W. CUSHMAN,
J. T. WOODBURY,
WILLARD T. SANBORN,

Joint Standing Committee on Finance.

Dover, N. H., Dec. 31, 1890.

Water Commissioner's Report.



TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen:—In accordance with the City Ordinance, we hereby submit to you the Third Annual Report of the Board of Water Commissioners, for the year ending December 31st, 1890.

FINANCES.

As will be seen by the detailed statement annexed hereto and marked Appendix "A," the receipts of the Water Department from all sources are as follows: \$31,774.37, which includes balance from 1889; and the expenditures have been as follows: \$28,877.89; leaving a balance in the hands of the City Treasurer of \$2,896.48 dollars.

It thus appears that the revenue of the system has been sufficient to pay all the necessary expenses which would naturally be demanded for maintenance and interest, besides paying for all extensions which have been made during the year, the balance on hand being sufficient to meet all bills not yet presented on this account.

At the close of 1889 there was a balance of two thousand three hundred and fifty-four dollars and thirty-seven cents (\$2,354.37), and a balance January 1st, 1891, of two thousand eight hundred and ninety-six dollars and forty-eight cents (\$2,896.48).

Of the total amount of expenditures, the following items were amounts paid during the year for completion of the system, reserves on contracts, and extensions, namely :

Pumping station	\$259 35
Coal shed.....	283 88
Distribution piping.....	767 67
Land damages.....	348 50
Old aqueducts.....	394 03
Balance on engineering contract	416 53
Extensions	837 85
Reserves on service pipe construction	743 02
	<hr/>
	\$4,050 83

Deducting this sum from the total expenditures will leave the sum of \$24,827.06 as the average annual expenses of the system. Showing that at the end of another year there will be a balance applicable to the reduction of the debt, or the water rates, as may be deemed most advisable.

The results attained, as shown by this financial statement, surpasses our expectations and demonstrates the wisdom of those who advocated and labored for a public water system.

EXTENSIONS.

In the month of May we extended the water mains through some of the avenues of Pine Hill Cemetery, thereby furnishing a constant supply for drinking and lawn purposes; and during the coming year there should be some further extensions here.

In the month of September we received an application from Sawyer Woolen Mills for an extension of the water mains from Central avenue, through Charles street, to the Lower Mill (so called).

Being satisfied that the income would be equal to six (6) per cent. on the cost of construction, and that a large and valuable property needed additional protection from fire, we sent their application, with a recommendation to the Councils that an appropriation be made, sufficient to meet this ex-

pense, which was voted, and a resolution passed authorizing the hiring of a sum sufficient for this purpose.

But we are pleased to report that the ordinary receipts of the Water Department were sufficient to pay for the same, thus leaving the outstanding notes against us the same as last year.

Before laying the main from Central avenue to the Lower Mill, we obtained a written release (which has been recorded), from the Sawyer Woolen Mills, giving the City the right to forever lay and maintain its pipes on said street, the same being a private way, and over private property.

Other minor extensions have been made during the year, for a detailed statement of which see the Superintendent's report, which is marked Appendix "B."

We have also connected the Mt. Vernon street 8-inch water main between Hough and Reservoir streets, thereby giving the City a duplicate line from the pumping station, so that in case of accident on Central avenue main the City would still be supplied through the Mt. Vernon main.

In making extensions we have followed the plan originally adopted, as we stated in our report of last year, which was as follows :

"EXTENSIONS.

There has been a demand, and we expect with the growth of the City that there will always be a call, for extensions of the water mains. In making extensions, as is the custom in other cities, the commission have adopted the policy of having a guaranteed rental equal to six (6) per cent. on the cost. The reason of this position will be apparent to every water-taker ; for if all extensions that might be asked for were made without regard to the income, there would have to be an increase in the water rates to meet the increased interest account and the cost of maintenance ; therefore, whenever an

extension is asked for, the commission have requested, and will insist upon, a written guarantee of six (6) per cent. upon the cost."

LAND DAMAGES.

During the year settlement has been made with Howard Henderson for right of way to lay and maintain pipe across his field.

There still remains unsettled the claim of the estate of Abbott L. Littlefield for land taken near the pumping station. But on conferring with the administrator of the estate we have arrived at a satisfactory arrangement, and the claim will soon be adjusted.

The only other claim is that of John S. Hussey for land about the upper well. A price was agreed upon, but for some cause Mr. Hussey has neglected to accept the same, and execute the necessary papers.

GENERAL CONDITION.

The system has stood the test of another year's service, the wells, receiving basin, pumping station, reservoir, and distribution piping needing only nominal repairs. A more detailed statement of which may be found in Superintendent's report, and marked Appendix "B."

CHARACTER OF THE WATER.

The great per cent. of the water which has been supplied the past year has come from the wells and springs, only a nominal amount being supplied from Willand pond. As to the quality of the water, it will be seen that by analysis of Dr. E. R. Angell, made October 6th, 1890, the same is good and above the average, as is shown by the comparative statement with other places in the State. These analyses and comparisons may be found in Appendix "C."

Should it ever be necessary to use the water from the pond in large amounts, we should still have much better water than the average towns in New England, as is also shown by the analysis of the pond water.

EASTERLY SPRINGS.

Easterly of the Hussey Well there is located two springs that belonged to the Cocheco Aqueduct Company, and, by its purchase the City acquired title to the same. The water from these springs has never been utilized, as they were never included in the original plan for the new system. We have examined them with reference to utilizing the water, and find that there is a yield estimated to be sufficient to supply a four inch pipe. To ascertain, we sent to the City Engineer to take the levels and distance from the upper well, and find that by the laying of about 1500 feet of four inch pipe the water can be carried into the upper well, the fall being sufficient.

The expense of this connection would not exceed, in our opinion, twelve hundred dollars, (\$1200.00), and could be made from the revenue of the Water Department, if the Councils deem advisable.

PROTECTION OF THE WATER SUPPLY.

The Councils appointed a committee to confer with the Water Commissioners relative to the protection of Willand pond from contamination. We examined the pond and surroundings in connection with said committee, and our report and recommendations may be found in appendix "D." And the Councils passed the following resolution :

"Resolved, That the Water Commissioners are authorized and empowered to secure necessary legislation for the protection of the public water supply."

At the meeting of the legislature in January, the Commission will take the steps to procure necessary legislation.

GARRISON HILL.

In reference to the land about Garrison Hill Reservoir, we quote from our report of 1889, and reiterate our position as then expressed, as follows :

"The City purchased Garrison Hill for a park, and charged \$3000 to the Water Department for that portion used as a reservoir, and the Commission have grass seeded and kept that portion inside the reservoir fence, in a neat and satisfactory condition. If the City is to continue to use Garrison Hill as a park, the expense for repairs on the embankments, and the driveway outside the reservoir limits should be met by it ; for the board of Water Commissioners would not feel justified in using the income of the Water Department to maintain a park."

It is claimed by the Committee on Park of the City Councils that three acres of the Hill belong to the Water Department for reservoir purposes. In further defence of our position, we directed the City Engineer to survey three acres from the center of the Reservoir, which he did, and reported that the embankment was nearly, if not quite, all outside of this limit.

Therefore, the Commission still insists, that in the line of public duty the revenue of the Water Department, must not and cannot be, legally used for purposes of sport or pleasure.

For monthly record of pumping service see appendix "E."

In closing, the Board has only words of commendation for Mr. Taylor, for the intelligence, mechanical ability, and enthusiasm which he has shown in the discharge of his duties, as Superintendent ; and, also expresses its appreciation of the faithful services of its other employees.

Respectfully Submitted,

JOSEPH W. CATE,
A. G. WHITEMORE,
CHAS. A. FAIRBANKS,

Water Commissioners.

Dover, N. H., Dec. 31, 1890.

APPENDIX A.

—o—

RECEIPTS AND EXPENDITURES OF DOVER WATER WORKS FOR 1890.

—o—

INDEBTEDNESS.

Notes due Savings Bank for the County of Strafford, bearing 4 1-4 per cent. interest..... \$355,000 00

RESOURCES.

Balance from 1889	\$2,354.37
Collected and paid to City Treasurer by Superintendent	29,420 00
	<hr/>
	\$31,774 37

EXPENDITURES.

Total expenditures for 1890.....	\$28,877 89
Balance to new account,.....	<hr/> \$2,896 48

—o—

GENERAL EXPENSE ACCOUNT BY SUB-DIVISIONS.

Damages and Litigation.

Damages, real estate and rights of way	\$419 50
--	----------

Construction.

Collecting wells.....	\$11 34
Coal shed	283 88

Distribution piping.....	\$1,468 00
Meter service	728 27
Pumping station and plant.....	259 35
Receiving basin.....	8 95
Service pipes.....	2,082 61
	<hr/>
	\$4,842 40

Maintenance.

General	\$3,912 82
Distribution piping	86 95
Old aqueducts	394 03
Pipe shop.....	154 40
Pumping station	3,471 96
	<hr/>
	\$8,020 16

Interest Account.

Interest	\$15,100 00
----------------	-------------

General Account.

Office expenses.....	79 30
Balance of engineering contract	416 53
	<hr/>
	\$495 83
Total expenditures	\$28,877 89

APPENDIX B.

o—

REPORT OF SUPERINTENDENT.

—o—

TO THE BOARD OF WATER COMMISSIONERS :

Gentlemen:—I have the honor to present herewith my third annual report, for the year ending December 31, 1895.

SUPPLY.

The supply has been obtained principally from the collecting wells located in what is generally known as the Hussey field and the springs in the receiving basin, supplemented by a small stream from Willand Pond, the water from the lower well near the receiving basin all being used for the condenser at the pumping station.

The collecting wells are in good condition and no repairs have been made during the past year.

Since the construction of the Union Street Rail Road, and laying out of Burgett Park on the shore of Willand's Pond, considerable uneasiness has been manifested by our citizens, with regard to the increased danger of contamination of that part of our supply.

To keep our large water supplies free from all pollution is indeed a most serious question, and one which should interest every good citizen.

There can be but little doubt that this pond can be relied upon in case of a long continued drouth, to furnish all the water required for a city much larger than ours.

There are located on land purchased by the City from the Cocheco Aqueduct Company three springs, known as the eastern springs, that were the original supply for the above named aqueduct, but have not been in use for a number of years.

They are about twelve hundred feet east from the large upper collecting well, with sufficient elevation to deliver by gravity their supply into the conduit line at that point. The water in these springs is of a superior quality, the surroundings being high and clean, and with an expenditure estimated at \$1200 00 a suitable conduit line could be constructed, and spring water from all the collecting wells obtained sufficient to supply the City under ordinary circumstances without the pond.

As regards quality the water has remained during the season very satisfactory. During the month of September, by your order I sent one sample of water from the pond, and one from the receiving basin to Prof. Edmund R. Angell, Derry, N. H., for analysis, the original report of same has been laid before you.

CONDUIT.

The conduit line has been blown off twice, it has required no repair during the year.

RECEIVING BASIN.

On June third the water in the receiving basin was drawn off and the walls and bottom thoroughly cleaned, and flushed by water obtained through hose attached to the hydrant directly in front of the pumping station. The basin has not up to date required any repairs and seems in as good condition as when completed.

PUMPING STATION.

During the year considerable attention has been given to this part of the system.

The basement has been cleared of bricks and rubbish accumulated there during the construction, and the bottom graded, a doorway cut through, the partition wall and stairway built, thereby connecting the boiler room direct with the basement, a water closet has been constructed in the latter, a drain pipe with flush bowl has been laid in the boiler room, this being made necessary by reason of ground water coming up at that point and keeping the brick floor and ash pit wet.

The position of the scales has been changed, as also the sink ; a brick well built just outside and back of engine room for the purpose of receiving all the drip pipes from the engine one hundred feet of five inch cement drain pipe laid from the drip well to the brook, a two inch service pipe has been laid from above the main gate on the force main to the station.

By your order a Bowker and Tripp damper regulator has been attached to the boilers, it is working very satisfactorily.

The boilers have been inspected quarterly by the Hartford Steam Boiler Inspection and Insurance Company ; the latest report dated December 13, 1890, says :—"general condition, care, and management, very good."

Paved gutters have been laid about the grounds most affected by the surface wash after severe rains, and the approach and driveway gravelled ; they are in good condition.

About two tons of good hay have been cut from the grounds about the receiving basin.

The pumping station and machinery have been under the charge of Mr. Frank Y. Fisher during the year. Records kept by the engineer show the total amount of water pumped during 1890 was 159,266,734 gallons, or a daily consumption average of 436,347 gallons.

The condition of the pumping plant is very satisfactory and reflects credit upon the engineer and his assistant, for their care and watchfulness.

RESERVOIR.

During the winter of '89-'90 the paving blocks on the south-east side and above the high water line of the reservoir were thrown out of place by the action of the frost ; after the frost came out of the ground the paving was driven back to place at an expense of \$4.25. On the 23d of June all the water was drawn out of the reservoir for the purpose of ascertaining its condition. With the exception of a slight sediment, such as is found on the bottom of all places where a large quantity of water is stored, it was in as good condition as when put into service in 1883. The walls and bottom were swept and cleaned, and on the eve of same date pumping into it was again resumed.

The grounds around the reservoir within the fence inclosure have been kept in neat condition.

DISTRIBUTION PIPE, INCLUDING GATES AND HYDRANTS.

Extensions of distribution pipes, including gates and hydrants have been made, located as follows :—On Charles street, 465 feet of 8 inch, one 8 inch gate, and two hydrants ; on Mill street, 1,711.3 of 6 inch, one 6 inch gate and two hydrants ; on new Mt. Vernon street 284 8-12 feet, connecting with 8 inch line on Ash street, making a continuous line of 8 inch to Pumping Station avenue. Whole number of feet laid in 1890, 2,461.1 ; sizes as follows : 749.8 of 8 inch, 1711.3 of 6 inch. Total cost of Charles and Mill street extension, \$1,946.53 ; of Mt. Vernon street extension, \$337.38. Whole number of feet laid to date, 115,007.3, or 21 miles, and 4,127.3 feet.

Number of hydrants set in 1890.....	4
Number of hydrants in use	149
Number of stop gates set in 1890.....	2
Number of gates in use.....	241

I have, by your orders, changed the location of three hydrants : one on Baker street, near the culvert, from north to south side of street ; one on Highland street, from front of the residence of John Kimball, fifty feet nearer Washington street ; one on Payne street, near the Printery storehouse, to inside of curbstone. All the hydrants have been carefully inspected, and in a few cases, made necessary by small gravel stones that must have been in the pipes when laid, cutting the rubber disk, and preventing the gate from shutting down ; I have replaced them with new packing ; and in two instances, where evidently a considerable force had been exerted in trying to open the hydrants by turning the wrong way, causing the gate rod to bend in such a manner as to make it impossible to close the gate, these were taken out, straightened, and put back into position. This has been the extent of the repairs on this part of the system ; they are all, so far as can be ascertained in excellent condition.

The distribution pipes have been blown off twice during the year, and all the water standing in the hydrant branches been run off, and all dead ends carefully attended to.

SUMMARY OF HYDRANTS.

Pattern.	Previously Reported.	Set in 1890.	Total.
Ludlow.	142	4	146
Chapman.	3		3
Total,	145	4	149

SUMMARY OF DISTRIBUTION PIPE.

Size.	Previously Reported.	Laid in 1890.	Total in use Jan. 1, 1891.
16 inch.	5,766.2		5,766.2
14 "	2,963.9		2,963.9
10 "	5,737.3		5,737.3
8 "	29,648.2	749.8	30,398.0
6 "	57,020.4	1,711.3	58,731.7
4 "	10,680.2		10,680.2
3 "	730.0		730.0
Totals,	112,546.2	2,461.1	115,007.3

REPAIRS ON MAIN AND DISTRIBUTION PIPE.

There have been, during the year, 28 leaks discovered and repaired; date, size of pipe, location, and cause of same as follows:

Date.	Size.	Location.	Cause.
Feb. 25,	14 inch.	Central ave. near Second	Blow hole in 1-32 bend.
" 26,	4 "	Mineral at Brook.	Frost.
April 5,	6 "	Atkinson & Washington.	Joint started.

Date.	Size.	Location.	Cause.
May 12,	6 inch.	Hill near Broadway.	Joint.
" 13,	6 "	Court at Pidgin.	"
" 13,	4 "	Pidgin.	"
" 16,	6 "	George.	"
June 3,	16 "	Central ave. at B.M.R.R.	"
" 26,	14 "	Pumping Station.	"
" 26,	14 "	Pumping Station.	"
July 1,	6 "	St. Thomas at Wash'g'n.	"
" 3,	8 "	Broadway at New York.	"
" 3,	8 "	Broadway at New York.	"
" 11,	6 "	Payne at Central square.	Broken pipe.
" 12,	6 "	Fisher near Belknap.	Joint.
Aug. 13,	6 "	Cochecho at Portland.	"
" 15,	4 "	Payne upper end.	"
" 29,	6 "	Cushing near hydrant.	"
" 29,	10 "	Washington at Walnut.	"
" 30,	8 "	Arch near W. Concord.	"
Sept. 2,	6 "	Orch'd near Eng. House.	"
" 26,	8 "	Sixth near Maple.	"
" 27,	6 "	Maple at Sixth.	"
Oct. 18,	8 "	Locust at Kirkland.	"
Nov. 21,	6 "	Waldron near Cent. ave.	"
" 23,	6 "	Payne near George.	"
" 24,	6 "	Chestnut lower end.	"
" 26,	6 "	Elm at Hamilton.	"
Total,	28		

SUMMARY OF GATES ON DISTRIBUTION PIPE.

Size.	Set in 1888 g.	Set in 1890.	Total in use Jan. 1, 1891.
16 inch.	6		6
14 "	8		8
10 "	11		11
8 "	48	1	49
6 "	139	1	140
4 "	28		28
Totals,	240	2	240

SERVICE PIPE.

During the year I have cement-lined 1,038.5 feet of 1 1-4 inch and 5,010 feet of 1 inch wrought iron pipe, a total of 6,048.5 feet; 61 services have been laid; number of feet laid in 1890, 4,826.3.

Total number of services laid to date, 1,461; number of feet of service laid to date, 65,232 feet, 11 inches, or 12 miles and 1,872 11-12 feet.

Number of feet laid in streets and cemetery during the year and owned by the City, 3,711 5-12; number of feet laid in premises of water-takers, 1,114 10-12.

Size, kind, and number of feet of service pipe laid during the year :

Size.	Kind of Pipe.	No. of Feet.	
		Feet.	Inches.
1 inch.	Wrought iron, cement lined.	3,319	9
1 1-4 "	Wrought iron, cement lined.	1,073	0
1 1-2 "	Wrought iron, tarred.	47	0
1 1-2 "	Wrought iron, galvanized.	91	8
2 "	Wrought iron, tarred.	227	2
3 "	Wrought iron, tarred.	10	8
4 "	Cast iron.	57	0
	Total,	4,826	3

SUMMARY OF SERVICE PIPE.

Size.	Kind of Pipe.	Previously Reported.	Laid in 1890	Total.
		Feet Inches	Feet Inches	Feet Inches
1 inch.	Wrought iron, cement lined.	59,146 3	3,319 9	62,466 0
1 1-4 "	Wrought iron, cement lined.	1,053 6	1,073 0	2,126 6
1 1-2 "	Wrought iron, tarred.		47 0	47 0
1 1-2 "	Wrought iron, galvanized.	206 11	91 8	298 7
2 "	Wrought iron, tarred.		227 2	227 2
3 "	Wrought iron, tarred.		10 8	10 8
4 "	Cast iron.		57 0	57 0
	Totals,	60,406 8	4,826 3	65,232 11

Four 2 inch stand pipes have been constructed for street-watering purposes : one located on the corner of Central avenue and Chestnut street : one on Main street, near Franklin square : one on Washington, near Walnut street : and one on Tuttle square.

Three drinking fountains have been connected, one on Franklin square, one on Central square, and one on the corner of Central avenue and Silver street.

A line of 1 1-4 inch cement-lined pipe has been laid from Watson street main into Pine Hill Cemetery, through avenue L 658 feet and Main avenue 365 3-12 feet. There are five drawing places, with self closing faucets, about two hundred feet apart. This line is laid on a grade so that in cold weather, when shut off, all the water can be drawn out : it was shut off November 1st.

With the exception of breaking of an elbow on the 1 1-2 inch service, at D. Foss & Son's mill, no repair has been made on this part of the system since its construction, which fact, I am sure you will recognize, speaks well for the class of work done on this department.

METERS AND METER SERVICE.

At the beginning of the year there were 66 meters in use.

Classification of meters in use December 31, 1890 :

Pattern.	Sizes.			Total.
	1 Inch.	3-4 inch.	1-2 inch.	
Crown.		23	62	85
Hersey.		11	21	32
Ball and Fitts.	1	2	2	5
	1	36	85	122

Classification of meters in use Dec. 31, 1890 :

Dwelling houses,	83
Store buildings,	15
Hotels,	3
Shoe factories,	4
Mills,	4
Printing offices,	3
Laundries,	2
Gas works,	1
Electric station,	1
Green house,	1
Stable,	1
Bank,	1
Post Office,	1
Court house,	1
Jail,	1
Total,	<u>122</u>

18 meters are owned by the City, and 104 by water takers.

—o—

RECEIPTS.

I herewith submit a statement of cash received from all sources from January 1, 1890, to December 31, 1890.

RECEIVED.

Water rates, due January 1, 1889,	\$234 79
“ “ “ July 1, 1889,	924 32
“ “ “ January 1, 1890,	10,337 66
“ “ “ July 1, 1890,	8,615 92
“ “ “ January 1, 1891,	568 32
Meter Advances.	413 12

Meters.....	\$914 57
Stock and labor.....	846 78
Service Pipes,.....	1,678 19
Rent of Hydrants.....	4,681 67
	<u>\$29,215 34</u>
Balance on hand January 1, 1890,.....	444 71
	<u>\$29,660 05</u>
Paid City Treasurer,.....	29,420 00
Balance on hand December 31, 1890,	240 05
	<u>\$29,660 05</u>

The following statement shows the full amount received from all sources to January 1, 1891.

RECEIVED.

Water rates, due January 1, '89—1889,	\$6,173 19	.
“ “ “ “ “ 1890,	<u>234 79</u>	\$6,407 98
“ “ “ July “ 1889,	7,403 98	
“ “ “ “ “ 1890,	<u>924 32</u>	8,328 30
“ “ “ January 1, '90—1889,	221 38	
“ “ “ “ “ 1890,	<u>10,337 66</u>	10 559 04
“ “ “ July “ 1890,		8,615 92
“ “ “ January 1, '91—1890,		568 32
Meter Advances Paid in 1889,.....	224 00	
“ “ “ 1890,.....	<u>413 12</u>	637 12
Meters, Paid in 1889,	839 97	
“ “ 1890,.....	<u>914 57</u>	1,754 54

Stock and Labor paid in	1889,.....	\$501 69	
“ “ “	1890,.....	846 78	\$1,348 47
<hr/>			
Service Pipes	“ 1889,.....	3,110 98	
“ “ “	1890,.....	1,678 19	4,789 17
<hr/>			
Rent of Hydrants,	1889,.....	3,480 00	
“ “	1890,.....	4,681 67	8,161 67
<hr/>			
			\$51,170 53
<hr/>			
Paid City Treasurer in	1889,.....	21,510 48	
“ “	1890,.....	29,420 00	50,930 48
<hr/>			
Balance on hand January 1, 1891,....			240 05
			<hr/>
			\$51,170 53

In conclusion, I desire to express my obligation to the members of the Water Board and all employes of the Department, who have worked to make it as efficient as it is today.

Respectfully submitted,

WILLIAM D. TAYLOR,

Superintendent.

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LOCATION OF GATES ON MAIN AND DISTRIBUTION PIPE.

Size.	Location.
16 inch.	Ascension avenue.
“	Cor. of Ascension and Central avenues.
“	Ascension avenue, near Reservoir street.
“	Central avenue, south of Ash street.
“	Central avenue, at Hough.
“	Central avenue, opposite R. R. block.

Size.	Location.
14 inch.	Lowell avenue, near pumping station.
"	Lowell avenue, at Rochester road.
"	Central avenue, at Ascension avenue.
"	Central avenue, at Ascension avenue.
"	Central avenue, at Second street.
"	Central avenue, north of bridge.
"	Central avenue, south of bridge.
"	Central square.
10 inch.	Central avenue, opposite C. M. Co. Counting Room.
"	Washington street, at Central square.
"	Central square.
"	Central avenue, at Silver street.
"	Silver street, at Central avenue.
"	Silver street, at Locust (east side).
"	Silver street, at Locust (west side).
"	Silver street, opposite Belknap schoolhouse.
"	Silver street, near R. R. bridge.
"	Silver street, at Belknap.
"	Central avenue, at Kirkland street.
8 inch.	Ash street, at Central avenue.
"	Ham street, at Central avenue.
"	Sixth street, at Central avenue.
"	Broadway, at Central avenue.
"	Franklin square, at Broadway.
"	Second street, at Central avenue.
"	Chapel street, at Franklin square.
"	Central avenue, opposite C. M. Co. Machine shop.
"	Washington street, east from Central square.
"	Horne street, at Sixth.
"	Sixth street, at Grove.
"	Sixth street, at Grove.
"	Grove street, at Sixth.

Size.	Location.
8 inch.	Grove street, at Fourth.
"	Second street, at Grove.
"	Second street, at Chestnut.
"	Broadway, at Hill street.
"	Ham street, at Broadway.
,	Ham street, at Broadway.
"	Broadway, at Hill street.
"	Chapel street, at Portland.
"	Portland street, at Rogers.
"	Main street, at Young.
"	Washington street, near Printery driveway.
"	Washington street, near old bridge.
"	Washington street, near Nutter's block.
"	Washington street, at Main.
"	Washington street, opposite lower tower, No. 1 Mill.
"	Washington street, near new bridge.
"	Locust street, at Washington.
"	Belknap street, at Washington.
"	Washington street, at Belknap.
"	Washington street, at Arch.
"	Washington street, near B. & M. R. R., Arch.
"	Arch street, at Washington.
"	Central avenue, near residence of James Bartlett.
"	Central avenue, at Spring street.
"	Central avenue, at Stark avenue.
"	Central avenue, at Stark avenue.
"	Central avenue, at Locust street.
"	Central avenue, near P. & D. R. R.
"	Charles street, at Central avenue.
"	Central avenue, near Bellamy river.
"	Locust street, at Kirkland.

Size.	Location.
8 inch.	Locust street, at Silver.
"	Arch street, at Silver.
"	Belknap street, at Silver.
"	Charles street, near City 4 way hydrant.
"	Mt. Vernon street, at Lowell avenue.
6 inch.	Hydrant branch at pumping station.
"	Hydrant branch, Rochester road, at Lowell avenue.
"	Hydrant branch, Central avenue, near Cyrus Littlefield's house.
"	Hydrant branch, near D. Langland's house.
"	Hydrant branch, near Oak street.
"	Oak street, at Central avenue.
"	Reservoir street, at Central avenue.
"	Hydrant branch, Central avenue, near Hill street.
"	Hill street, at Central avenue.
"	Hough street, at Central avenue.
"	Ascension avenue, at blow-off.
"	Fourth street, at Grove.
"	Fourth street, at Grove.
"	Fourth street, at Chestnut.
"	Third street, at Grove.
"	Third street, near St. Mary's church.
"	Chestnut street, at Third.
"	Chestnut street, at Third.
"	Third street, near Clement's shoe factory.
"	First street, near C. M. Co. storehouse.
"	Chestnut street, at First.
"	Hill street, at Broadway.
"	Peirce street, at Broadway.
"	New York street, at Broadway.
"	Baker street, at Broadway.
"	Broadway, at Hill street.

Size.	Location.
6 inch.	Park street, at Ham.
"	East street, at Ham.
"	Park street, at New York.
"	East street, at New York.
"	Dover street, at Park.
"	East Brick street, at Park.
"	School street, at Portland.
"	Cocheco street, at Portland.
"	Portland street, at Chapel.
"	Rogers street, at Cocheco.
"	Forest street, at Essex.
"	Forest street, at Essex.
"	Forest street, at Hancock.
"	Essex street, at Portland.
"	Rogers street, at Portland.
"	Hancock street, at Portland.
"	Portland street, at Main.
"	Young street, at Main.
"	School street, at Main.
"	Orchard street, at Fayette.
"	City Farm, near Pipe Shop.
"	City Farm, near blow-off.
"	Atkinson street, at Washington.
"	Green street, at Washington.
"	*Lexington street, at Washington.
"	Washington street, blow-off, near P. & D. R. R.
"	Cushing street, at Washington.
"	Richmond street, at Washington.
"	Highland street, at Washington.
"	Prospect street, at Washington.
"	Hanson street, at Central avenue.
"	Church street, at Central avenue.

Size.	Location.
6 inch.	Summer street, at Central avenue.
"	Union street, at Central avenue.
"	South Pine street, at Central avenue.
"	Stark avenue, at Central avenue.
"	Locust street, at Central avenue.
"	Cataract avenue, at Central avenue.
"	St. Thomas street, at Locust.
"	Church street, at Locust.
"	Nelson street, at Locust.
"	Locust street, at Silver.
"	Locust street, at Summer.
"	Summer street, at Locust.
"	Summer street, at Locust.
"	Locust street, at Fisher.
"	Locust street, at Fisher.
"	Fisher street, at Locust.
"	Locust street, at Burnham & Demeritt's court.
"	St. Thomas street, at Belknap.
"	St. Thomas street, at Atkinson.
"	Folsom street, at Cushing.
"	Folsom street, at Belknap.
"	Richmond street, at West Concord.
"	West Concord street, at Lexington.
"	Nelson street, at Belknap.
"	Atkinson street, at Nelson.
"	West Concord street, at Arch.
"	Lexington street, at Silver.
"	Rutland street, at Silver.
"	Cushing street, at Silver.
"	Belknap street, at Silver.
"	Atkinson street, at Silver.
"	Elm street, at Silver.

Size.	Location.
6 inch.	Summer street, at Elm.
"	Elm street, at Fisher.
"	Summer street, at Belknap.
"	Hamilton street, at Belknap.
"	Hanson street, at Central avenue.
"	George street, at Central avenue.
"	Hanson street, at Payne.
"	Payne street, at Hanson.
"	George street, at Payne.
"	Payne street, at George.
"	Payne street, at Niles.
"	Union Street, at Court.
"	Union street, at Court.
"	South Pine street, at Court.
"	Court street, at South Pine.
"	Ascension avenue, at blow-off.
"	Hydrant branch, Central avenue, near B. F. Rackley's late residence.
"	Hydrant branch, near St. Joseph school.
"	New York street, at Central avenue.
"	Sixth street, at Central avenue.
"	East Brick street, at Central avenue.
"	Hydrant branch, Central avenue, at Sixth street.
"	Peirce street, at Central avenue.
"	Fourth street, at Central avenue.
"	Hydrant branch, Central avenue, near Foot & Snell's store.
"	Third street, at Central avenue.
"	Hydrant branch, Central avenue, near Lothrop's & Pinkham's.
"	First street, at Central avenue.
"	Hydrant branch, Central avenue, at Bracewell block.

Size.	Location.
6 inch.	Hydrant branch, Central avenue, at Bacon's store.
"	Waldron street, at Central avenue.
"	Orchard street, at Central avenue.
"	Hydrant branch, Central avenue, at Washington.
"	Payne street, at Central square.
"	Hydrant branch, Central square, near H. D. Freeman's store.
"	Mt. Vernon street, at Ash.
"	Mt. Vernon street, at Hough.
"	Mt. Vernon street, at Hough.
"	Mt. Vernon street, at Sixth.
"	Maple street, at Ash.
"	Maple street, at Hough.
"	Maple street, at Sixth.
"	Hough street, at Maple.
"	Hough street, at Horne.
"	Grove street, at Hough.
"	Sixth street, at brook blow-off.
"	Grove street, at Sixth.
"	Chestnut street, at Sixth.
4 inch.	Fifth street, at Central avenue.
"	Horne street, at Hough.
"	Hough street, at brook blow-off.
"	Lincoln street, at Grove.
"	Lincoln street, at Chestnut.
"	Fifth street, at Grove.
"	Fifth street, at Grove.
"	Fifth street, at Chestnut.
"	Winter street, at Broadway.
"	Twombly street, at East Brick.
"	Twombly street, at Peirce.
"	Durell street, at St. John.

Size.	Location.
4 inch.	Mechanic street, at Chapel.
"	St. John street, at Chapel.
"	Walnut street, at Waldron.
"	Walnut street, at Washington.
"	Walnut Street, at Washington.
"	Fayette street, at Washington.
"	Kirkland street, at Central avenue.
"	Spring street, at Central avenue.
"	Kirkland street, at Locust.
"	Middle street, at Church.
"	Middle street, at Kirkland.
"	Hamilton street, at Elm.
"	Sonnet street, at George.
"	Sonnet street, at Hanson.
"	Pidgin street, at Court.
"	Spring street, at Locust.

SIZE, NUMBER, AND LOCATION OF GATES ON CONDUIT LINE.

Size.	Location.
6 inch.	Near Cocheco aqueduct spring, "Hussey field."
"	Blow-off, near receiving basin.
8 inch.	In small basin at pond.
"	End of 8 inch line, at Hussey field.
12 inch.	Branch from upper well.
"	Near upper well.
"	Henderson field.
"	Brook above receiving basin.
"	Near pumping station.
"	By-pass. conduit to basin line.
"	Basin inlet.
8 inch.	Overflow above receiving basin.
"	Blow-off, receiving basin.

Total number, 13.

Size.	Location.
6 inch.	Hydrant branch, Central avenue, at Bacon's store.
"	Waldron street, at Central avenue.
"	Orchard street, at Central avenue.
"	Hydrant branch, Central avenue, at Washington.
"	Payne street, at Central square.
"	Hydrant branch, Central square, near H. D. Freeman's store.
"	Mt. Vernon street, at Ash.
"	Mt. Vernon street, at Hough.
"	Mt. Vernon street, at Hough.
"	Mt. Vernon street, at Sixth.
"	Maple street, at Ash.
"	Maple street, at Hough.
"	Maple street, at Sixth.
"	Hough street, at Maple.
"	Hough street, at Horne.
"	Grove street, at Hough.
"	Sixth street, at brook blow-off.
"	Grove street, at Sixth.
"	Chestnut street, at Sixth.
4 inch.	Fifth street, at Central avenue.
"	Horne street, at Hough.
"	Hough street, at brook blow-off.
"	Lincoln street, at Grove.
"	Lincoln street, at Chestnut.
"	Fifth street, at Grove.
"	Fifth street, at Grove.
"	Fifth street, at Chestnut.
"	Winter street, at Broadway.
"	Twombly street, at East Brick.
"	Twombly street, at Peirce.
"	Durell street, at St. John.

Size.	Location.
4 inch.	Mechanic street, at Chapel.
"	St. John street, at Chapel.
"	Walnut street, at Waldron.
"	Walnut street, at Washington.
"	Walnut Street, at Washington.
"	Fayette street, at Washington.
"	Kirkland street, at Central avenue.
"	Spring street, at Central avenue.
"	Kirkland street, at Locust.
"	Middle street, at Church.
"	Middle street, at Kirkland.
"	Hamilton street, at Elm.
"	Sonnet street, at George.
"	Sonnet street, at Hanson.
"	Pidgin street, at Court.
"	Spring street, at Locust.

SIZE, NUMBER, AND LOCATION OF GATES ON CONDUIT LINE.

Size.	Location.
6 inch.	Near Cocheco aqueduct spring, "Hussey field."
"	Blow-off, near receiving basin.
8 inch.	In small basin at pond.
"	End of 8 inch line, at Hussey field.
12 inch.	Branch from upper well.
"	Near upper well.
"	Henderson field.
"	Brook above receiving basin.
"	Near pumping station.
"	By-pass. conduit to basin line.
"	Basin inlet.
8 inch.	Overflow above receiving basin.
"	Blow-off, receiving basin.
Total number, 13.	

CHECK-VALVES : NUMBER AND LOCATION.

Size.	Location.	No.
16 inch.	Ascension avenue, near Central avenue	1
14 inch.	Force main, near pumping station	1
10 inch.	Center of reservoir	3
8 inch.	Inlet of reservoir	3
Total		8

Whole number of gates and valves in use on distribution pipe, conduit line, receiving basin, and reservoir, 263.

LOCATION AND NUMBER OF HYDRANTS SET ON EXTENSIONS,

1889-1890.

Location.	1889.	1890.	No.
Stark avenue, near Watson lane	1		1
Watson street	1		1
Payne street, upper end	1		1
Charles Street		2	2
Mill street		2	2
Totals	3	4	7

APPENDIX C.

—o—

SANITARY ANALYSIS OF WATER WORKS, DOVER, N. H.

—o—

WILLIAM D. TAYLOR, SUPERINTENDENT.

Sample Willand Pond.

Odorless.

Color,—little yellowish.

Evaporation,—foamy.

Residue,—yellowish and circles.

Ignition of residue,—it blackens strongly.

Total solids,—grains per gallon, 1.8.

Loss on ignition,—grains per gallon, 1.1.

Hardness,—degrees, 0.7.

Alkalinity,—degrees, 0.5.

Chlorine,—grains per gallon, 0.4.

Free Ammonia,—part per million, 0.06.

Albuminoid ammonia,—part per million, 0.204.

Nitric acid,—none.

Nitrous acid,—none.

Lead,—none.

Iron,—trace.

Sediment,—little.

Microscopic examination,—entomostraca, infusoria, diatoms, bacteria, woody fibre, protococcus.

Oxygen for oxidation,—grains per gallon, 0.2252.

It is quite generally conceded that pond water suitable for domestic purposes should not yield more albuminoid ammo-

nia than 0.2 part per million, and should not require more than 0.28 grain of oxygen per gallon for oxidation. By comparing the figures in the analysis with these, the relative character of this water is seen. The color of the water is due to dissolved organic matter. Total solids are quite small; loss on ignition is relatively large.

EDMUND R. ANGELL.

Derry, N. H., Oct. 6th, 1890.

Sample Receiving Basin.

Odorless.

Color,—slightly yellowish tint.

Evaporation,—foamy.

Residue,—yellowish and circles.

Ignition of residue,—it blackens.

Total solids, grains per gallon,—2.2.

Loss on ignition, grain per gallon,—0.7.

Hardness, degrees,—1.2.

Alkalinity, degrees,—0.6.

Chlorine, grain per gallon,—0.5.

Free ammonia,—part per million,—0.068.

Albuminoid ammonia, part per million,—0.124.

Nitric acid,—none.

Nitrous acid,—none.

Lead,—none.

Iron,—very strong trace.

Sediment,—little.

Microscopic examination,—diatoms, protococcus, infusoria, bacteria.

Oxygen for oxidation, grains per gallon,—0.1229.

This water is much better than the pond water.

EDMUND R. ANGELL.

Derry, N. H., Oct. 6th, 1890.

	Nashua.	Exeter.	Keene.	Concord.	Manchester.
Odor,	Slight,	Slight,	Slight.	Slight,	Little,
Color,	Yellowish,	Yellowish,	Yellowish,	Yellowish,	Yellowish,
Evaporation,	Foamy,	Foamy,	Foamy,	Foamy,	Foamy,
Residue,	Circles and	Circles and	Circles and	Circles and	Circles and
Ignition,	Yellowish,	Yellowish,	Yellowish,	Yellowish,	Yellowish.
Solids,	Darkens little,	Blks: strongly,	It Blackens,	It Blackens,	It Blackens.
Loss on Ignition,	6.7	7.2	2.9	1.9	2.0
Hardness,	1.2	2.6	1.5	0.8	1.2
Alkalinity,	1.5	3.1	0.6	0.7	0.5
Chlorine,	2.0	4.0	0.5	0.5	0.5
Free Am.,	0.1	0.4	0.3	0.1	0.3
Alb. Am.,	0.061	0.015	0.104	0.48	Trace,
Nitric Acid,	0.134	0.196	0.198	0.148	0.154
Nitrous Acid,	None,	None,	Trace,	Trace,	Trace,
Iron,	None,	None,	None,	None,	None,
Sediment,	Trace,	0.1	Trace,	Trace,	Trace,
Oxygen for Oxidation	Some,	Some,	Little,	Little,	Little,
		0.4642	0.245	0.1433	0.2934
	Dec. 23, 1884.	July 6, 1889.	Dec. 14, 1889.	Aug. 11, 1890.	Aug. 20, 1890.

APPENDIX D.

—o—

REPORT AND RECOMMENDATIONS.

—o—

DOVER, N. H., Dec. 4, 1890.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen :—In pursuance of the following resolution, adopted by the City Councils, Oct. 2nd, 1890, viz. :

Resolved, etc., That a joint standing committee be appointed to confer with the Board of Water Commissioners, as to what steps ought to be taken in the matter of condemning land about Willand pond, and the securing of any State legislation requiring said committee to report in writing at next meeting.

The undersigned, committee appointed under said resolution, and the Board of Water Commissioners of the City of Dover, respectfully report the following :

1. We visited Willand pond, and from a careful examination of the same and surroundings, found the natural conditions good, the most of the water line being of a clean, gravelly formation ; and, in comparison, from personal investigation with other cities whose supply is derived from ponds, ours is far superior.

2. The character of the water is good, as is demonstrated by the analysis of Dr. E. R. Angell, whose report is annexed hereto.

We also submit a comparison of the water of this system

with that of other places in New Hampshire, also annexed, and it will be seen that ours compares favorably.

RECOMMENDATIONS.

A. To prevent bathing, we suggest the enactment of a law similar to the Massachusetts statute, which is annexed hereto, and marked "A." We also suggest the enactment of a section prohibiting boating, and allowing dogs to swim in the pond, under similar penalties, and recommend that the Board of Water Commissioners be authorized to procure the necessary legislation, and such other legislation, as, in their judgment, will be necessary to protect the water supply of the City of Dover.

B. We would suggest the appointment of a special officer to be stationed at the pond, with authority from the town of Somersworth, as well as Dover, to make arrests of any person, or persons, violating the law, as regards bathing or any other contamination of the water supply.

C. There is a strip of land, lying between the highway and the pond, on the road leading to Rochester, just this side of Granite State Park, and over which teams are driven into a portion of the pond, for the purpose of watering horses or washing wagons. We would suggest that the city take immediate steps to condemn this strip of land, and erect a fence or other structure along said road, so as to prevent this practice.

D. On the northeasterly side of said pond there is a piece of swampy ground which, at certain seasons of the year, drains into the pond, which we would recommend be shut off by the construction of a gravel dyke, which could be done at a small expense.

"A. SEC. 1. Whoever bathes in a pond, the water of

which is used for the purpose of domestic water supply for a city or town, shall be punished by fine not exceeding ten dollars.

“SEC. 2. Whoever drives a horse on the ice on a pond, the water of which is used for the purpose of domestic water supply for a city or town, shall be punished by fine not exceeding fifty dollars, or imprisonment not exceeding thirty days.

“SEC. 3. The preceding section shall not apply to persons engaged in cutting or harvesting ice from such ponds, or in hauling logs, wood or lumber.”

(Signed)

DENNIS CASH,
JOSEPH HAYES,
GEORGE W. NUTE,
CHAS. C. BUNCE,

Joint Special Com.

JOSEPH W. CATE,
A. G. WHITTEMORE,
CHAS. A. FAIRBANKS,

Water Commissioners.

APPENDIX E.

—0—

MONTHLY RECORD OF PUMPING SERVICE.

—0—

1890--Month.	Gallons Pumped.	Average per Day.	Total Coal in Pounds.	Pumping, in Hrs. and Min.	Days Pumping	Duty—Ft. lbs. with 100 pounds coal.
Jan	11,656,038	376,001	40,265	134 10	29	39,943,200
Feb	11,303,949	403,712	37,651	127 5	28	41,364,600
Mar	12,968,663	418,344	42,037	139 45	31	42,018,600
Apr	12,211,044	407,035	40,102	132 25	29	42,021,200
May	12,527,437	404,111	39,009	138 40	30	44,440,100
Jun	12,244,204	408,140	35,155	137 30	20	47,889,800
Jul	16,438,084	530,261	43,768	178 55	27	51,280,100
Aug	15,446,567	498,276	41,052	161 45	25	52,121,500
Sep	16,213,770	540,459	44,331	181 50	26	51,360,200
Oct	12,968,207	418,329	38,512	148 50	27	47,329,500
Nov	11,761,198	392,040	34,729	133 55	25	47,218,500
Dec	13,527,573	436,373	41,831	159 10	28	44,545,600
<hr/>						
159,266,734	5,233,081	478,442	1774	0 325	551,532,900	

Auditors' Report.

—o—

DOVER, N. H., January 6, 1891.

TO THE CITY COUNCILS OF THE CITY OF DOVER:

The undersigned, appointed to audit the accounts of the Water Department of the City for the year 1890 respectfully report as follows:

We have examined the books and accounts of the Commission, as kept by Charles A. Fairbanks, clerk of said Board, and find them properly kept, correctly cast, and vouchers approved by the Commissioners.

We have examined the accounts of the Superintendent of said Water Works, and find the same correct and proper vouchers for all payments made to the several departments.

We have also examined the books of the City Treasurer and find a balance in his hands of two thousand eight hundred and ninety-six dollars and forty-eight cents (\$2,896.48) December 31, 1890, as per financial statement given to us by the Board of Water Commissioners.

R. N. ROSS,

A. O. MATHES,

Auditors.

Dover Public Library.

—o—

OFFICERS FOR THE YEAR 1890.

Trustees :

B. FRANK NEALLEY, ex-officio, Mayor of the City.	
JOSEPH T. WOODBURY, ex-officio, President of Common Council.	
THOMAS B. GARLAND,.....	1891.
JOHN C. CAVERLY,.....	1892.
JOHN HOLLAND,.....	1893.
MARTIN S. HUTCHINGS,.....	1894.
CHARLES H. SAWYER,.....	1895.
JOHN B. STEVENS, JR.,.....	1896.
JOSHUA L. FOSTER,.....	1897.

President of the Board :

THE MAYOR.

Secretary :

J. B. STEVENS, JR.

Treasurer :

ISAAC F. ABBOTT.

Librarian :

CAROLINE H. GARLAND.

Committees :

Library—SAWYER, NEALLEY, HOLLAND.

Building and Appurtenances—FOSTER, HUTCHINGS, CAVERLY.

Accounts and Finance—GARLAND, HOLLAND, WOODBURY.

TRUSTEES' REPORT.

TO THE CITY COUNCILS AND CITIZENS OF DOVER :

The board of trustees of the Dover Public Library submit their eighth annual report of its condition, embodying also statements of its advantages and prospects.

The fact that we have reached the time of our eighth report indicating that the library has been in existence for seven full years and well into the eighth of its active life, incites the reflection that we are all hastening rapidly on to the final goal. As we look back to the day when this institution was organized with a board of seven elected and two ex-officio trustees under the administration of Mayor Lothrop, in the small quarters in Cocheco block, it does not seem possible that such a term of time has elapsed. It seems more like a dream than a reality. Yet we have seen each term of those trustees, from one to seven, expire and their successors have been elected. During these seven years the library has grown and progressed at a rate that is remarkable, considering the resources at command. Starting at just about as near nothing as possible in point of circulation and influence among the people of the city, with very few attractive and readable volumes in its possession handed down from a private corporation of comparatively ancient origin, it sprang into existence the liveliest of all the more or less lively institutions of the city and the age. The first purchase of books aroused a very active interest all over the town and it is not too much to say that it has never flagged but is even more apparent than ever today. It comes from the fact that it has been the constant effort, and really the fundamental principle with the trustees and the librarian, to keep abreast, or a little ahead of the public demand for books and all sorts of publications that were both instructive and entertaining. No new works have come out to claim public at-

tention and approval, that have not been carefully scrutinized and voted in or out as their actual merits or demerits appeared. With the removal to the present quarters, almost five years ago, we obtained better conveniences than before and the public benefits became more apparent, until long since, the business and the demands upon the library had become so largely augmented that the present rooms were found to be inadequate and it was decided by the trustees and the city councils that other provisions must be made, more ample and better suited to the public requirements. In pursuance of that purpose new library rooms are now in process of construction believed to be sufficient for the next quarter century at least, centrally located, easy of access and intended to embody all modern requirements for such a purpose. There have been fears expressed by some of the citizens that these new rooms would be more or less damp and cause ruin or injury to the books, and that they would not be sufficiently lighted and ventilated. The trustees are aware that there would probably be danger from dampness if the proper preventives and safeguards were not provided. But with these provisions costing no very large extra amount, there will be no difficulty on this score. The trustees feel that the building committee of the city and this board together, will do whatever may be necessary and we are of the opinion that it may be safely left to their discretion.

As to the lighting and ventilation, we have no doubt that the contracts for construction have fully secured them both in a satisfactory manner and that when all shall be completed more convenient and pleasant public library rooms will be difficult to find.

The uses and advantages of the library, it would seem to be unnecessary to discuss, yet the trustees believe that the subject cannot be too frequently alluded to, or too forcibly im-

pressed upon the City Councils and the public. We believe the public library to be the best practical public instructor of the age, not second even to the public schools. It is, as it ought to be, auxiliary to the schools, and both should go hand in hand in their educational work. All elementary education, the fundamentals, so to speak, covering a thorough knowledge of the proper grammatical construction and meaning of the language and the training of the memory to retain and hold what it gathers, are within the province of the schools, but it requires the books, the finished authors of the library to round out the education, and put and keep one in line with the practical demands of the times in which he lives. Reading is the main source of all knowledge in our age, and it should be provided liberally for all alike, but especially for the poorer people who have not the means of their own to do so. Society and the State alike demand it and the public authorities should not fail to respond in the most favorable manner. Ignorance is the eternal enemy of free government by the people. Lack of knowledge by the people not only incapacitates for business, but it leads to, and results in, blind subservience to demagogues who are always clamoring in the ears of their ignorant dupes that some force, individual or governmental, is depriving them of their rights, while such things as social and legal duties, as citizens, are never mentioned or intimated in their presence. Thus ignorance and deceit stalk along together like twin bandits on the highway, and only for the counter-acting and repelling influence and power of education through the schools, the libraries, the pulpit and the press, would completely, as they now do partially, control our business, our politics, and our religion, to the detriment and objective ruin of all that enlightened beings hold dear and desire to live for in this world.

The purpose and the usefulness of the public library are

conceded by all, and, if properly supported and conducted, the benefits cannot be adequately described. The only questions are :—Is it accomplishing its purpose? Is it doing all possible to promote the virtue, refinement, and intelligence of the community? One eminent writer says, “A library may be likened to a bank where literary reserves are kept. It is organized to promote the circulation of a sound literary currency. The trustees must see to it that, though there may possibly be some counterfeit and worthless money in the vaults, the cashier or librarian must pay over the counter, for general circulation, such only as will maintain the institution’s standard of credit and confidence in the community. The gold basis must be maintained, and no ‘wild cat’ bills pass out through the window.”

The trustees feel that it may not be improper in this report to urge upon the people of the city, without regard to class or condition, that they make more frequent visits to the library, not only to secure the benefits of the books intended for general circulation, but especially visit the reading room and spend what time can be spared where they can always be richly entertained. All the current literature and news can always be found there “free as air” for all who are disposed to decently appropriate the benefits. The present accommodations are pretty good, but nothing to what they will be in the new building, when completed.

No library anywhere can pride itself in having a more intelligent, efficient, and polite librarian than ours of Dover, and all can be always assured of the respect which one of that character knows how to manifest. The assistants are also of the same kind and all work harmoniously together under the trustees, who maintain the general supervision and control of the whole.

We are happy to be able to say that in all matters pertain-

ing to the "good of the work" the trustees have labored together in perfect harmony the past year. There have been no bickerings or jealousies, or ill feelings manifested in the slightest degree, but all have been imbued with the common purpose of promoting the best good of the institution in our charge.

We here append a financial statement as follows :

PUBLIC LIBRARY EXPENDITURES 1890.

Printing,	\$107 68
Salaries,	1,175 00
Books,	1,302 58
Binding,	186 87
Miscellaneous expenses,	115 97
Magazines,	181 60
Rent,	400 00
Lighting,	175 87
Heating,	191 79
Balance on hand,	32 64
	<hr/>
	\$3,870 00

RECEIPTS.

Appropriation,	\$3,700 00
Fines, &c.,	110 00
Dr. Pray income,	60 00
	<hr/>
	\$3,870 00

For further particulars as to the growth of library, the year's circulation, future needs, etc., we refer to the librarian's annual report.

In conclusion we ask for the library the most favorable con-

sideration of the city councils as we believe it richly deserves.

Respectfully submitted,

B. FRANK NEALLEY,
J. L. FOSTER,
JOHN HOLLAND,
J. T. WOODBURY,
J. B. STEVENS, JR.
T. B. GARLAND,
JOHN C. CAVERLY,
C. H. SAWYER,
M. S. HUTCHINGS.

Dover, Dec. 31, 1890.

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RESOURCES.

(Received by Isaac F. Abbott, Treasurer.)

Annual appropriation.....	\$3,700 00
Fines, &c.....	110 00
Interest on Dr. Pray legacy.....	60 00
	<hr/>
	\$3,870 00

DISBURSEMENTS.

(By checks on Isaac F. Abbott, Treasurer)

Printing.....	\$107 68
Salaries.....	1,175 00
Books.....	1,302 58
Binding.....	186 87
Miscellaneous expenses.....	115 97
Magazines.....	181 60
Rent.....	400 00
Lights.....	175 87
Heating.....	191 79
	<hr/>
	\$3,837 36

We have examined the books, accounts and vouchers, in the possession of J. B. Stevens, Jr., secretary, and the records of the city clerk, pertaining to the foregoing report, comparing all with the treasurer's account, and find them correct.

JOHN HOLLAND,
J. T. WOODEBURY,
T. B. GARLAND,

Committee on Finance.

Jan. 5, 1891.

—o—

LIBRARIAN'S REPORT.

TO THE BOARD OF TRUSTEES OF THE DOVER PUBLIC LIBRARY :

Gentlemen :—The report of the work of the Library for the year 1890 is herewith presented :—

CASH ACCOUNT.

Receipts.

Balance from 1889	\$116 15
Received from fines	161 50
Received from sale of catalogues	6 80
Received from sale of bulletins	30 40
Received from interest in Savings Bank	1 77

\$316 62

Expenses.

Paid to the Treasurer	\$110 00
Expended for incidentals	67 80
Cash on hand	138 82

\$316 62

THE YEAR'S CIRCULATION.

Books taken out for home use.....	53,240
Books consulted in the Reference room.....	7,000
Number of visitors in the Reference room.....	4,274
Number of visitors to the Reading room.....	13,168
Number of days open to the public.....	307
Average daily circulation.....	173
Largest circulation in one day (Feb. 15).....	520
Smallest circulation in one day (March 6).....	45
Books lost and replaced by borrower.....	3
Books lost in circulation.....	2
Number of persons registered during the year....	428
Whole number of registrations.....	5,212

CIRCULATION BY CLASSES.

Travel.....	1,872	4 per cent.
History.....	1,768	3 per cent.
Literature.....	1,400	3 per cent.
Biography.....	1,509	3 per cent.
Poetry.....	758	1 per cent.
Science.....	860	1 per cent.
Theology.....	379	1 per cent.
Useful Arts.....	522	1 per cent.
Fine Arts.....	537	1 per cent.
Bound magazines.....	1,613	3 per cent.
Fiction, and Juvenile.....	42,022	78 per cent.
	<hr/> 53,240	100 per cent.

A comparison of these figures with those of last year shows a gain of 1,100 in the circulation of books for home use, and an increase of 2,500 in the number of visitors to the Reading room, and of nearly 600 in the number of persons using the

Reference room. These figures are very gratifying, in view of the fact that especial pains have been taken to reduce the number of school pupils who had been in the habit of studying in the Reference room, by providing books for them to use at their school rooms and thus leave room for others. It has, however, become quite a problem to know what to do with the small urchins who would gladly take possession of this room to look over pictures. These boys, who have spent the hours of the day, perhaps, in the mill, have learned to come with clean hands and are usually quiet and well behaved. They will look all the evening at the pictures in "Our Dumb Animals," or illustrated histories of the Civil War, and it seems contrary to the aim and purport of the Library to send them out into the street. Yet, by mere force of numbers, they sometimes keep out older persons who would like to use the room for purposes of study. This difficulty seems in a fair way to be solved at the new rooms, for it has been supposed that room has been provided there for all who may wish to come. Yet, taking into account the increase of 2,500 this year in the number of Reading room visitors, even with the limited number of chairs at their disposal, it may be safely predicted that the new room will very soon be well filled.

The gain in circulation, 1,100 volumes, has been mainly in the line of juvenile fiction, thereby largely increasing the percentage of fiction in this year's circulation. The figure reached, 78 per cent., is not an unusual one in public libraries, and is probably due to the fact that a full third of the registrations this year have been children under sixteen years of age. These children usually begin their use of the Library by a rapid and vigorous demand for story books. It is the aim of the Library attendants to check this exclusive fiction reading by introducing these young readers to the large number of

entertaining books outside the limits of fiction. This work has to be done by personal conversation, recommending books, and sometimes by inviting boys to the shelves and directing their attention to specially attractive books. It is sometimes slow, but generally sure, in its results; and the large number of readers, among old as well as young, who rely on the Library attendants almost wholly for their selection of reading is proof that this study of individual tastes and needs is appreciated by the patrons of the Library.

THE YEAR'S GROWTH.

Whole number books purchased,.....	902
New books,.....	849
Duplicates and replacing copies and pamphlets,	53
Periodicals bound,.....	61
Volumes received by gift,.....	142
Pamphlets received by gift,.....	98
Miscellaneous articles received by gift,.....	2
Total number accessions during the year,.....	1,205
Total number in Library January 1, 1890,.....	13,397
Total number in Library December 31, 1890,...	14,602

There have been several additions of value to the Reference Library this year, chief among them being the Century Dictionary as far as it is published. These four volumes have been in continual use by the pupils of the High School who have been studying words and their uses more intelligently this year than ever before, and have gladly availed themselves of the increased facilities of the Library. Webster's new International Dictionary was in active use before it had hardly time to be stamped and labeled. Other noteworthy additions have been the set of Great Cathedrals in two large volumes, which with a selection of representative paintings from the

great painters, form a goodly addition to the hitherto rather meagre collection of art books. In the Circulating Library several purchases in the line of mechanical drawing have been cordially welcomed by those persons interested in industrial arts. The four handsome volumes of the Century War Papers, and the new Library edition of Macaulay's Essays in five volumes and a number of good books in travel and history were bought by money from the fund left by Dr. Pray and bear his name as donor.

CONDITION OF THE LIBRARY.

The Library seems at present in good running order. It is needless to refer to the fact that many of the shelves are full to overflowing, for already provision is being made to meet this need. It is also unnecessary to refer to the need of a new catalogue for this measure is already under consideration. With new rooms and a new catalogue, it is safe to look forward to a largely increased use of the Library the coming year.

The Library attendants have worked earnestly and faithfully throughout the year; and the Librarian would sincerely thank the Trustees for the kindly treatment she has invariably received at their hands.

Respectfully submitted,

CAROLINE H. GARLAND,

Librarian.

Dover, N. H., January 1, 1891.

GIFTS.

Library Reports and Catalogue.

	Vols.	Pamps.
Boston Public Library,		1
Brookline Public Library,		1
Fletcher Free Public Library,		1

	Vols.	Pamps.
Concord Public Library,.....		1
Fall River Public Library,.....		1
Grand Rapids Public School Library,.....	1	4
Lawrence Free Public Library,.....		1
Lowell City Library,		1
Lynn Public Library,.....		1
Manchester City Library,		1
Milwaukee Public Library,		1
Morse Institute, Natick,		1
Newark Free Public Library,	1	1
Newbury Library, Chicago,		1
North Adams Public Library,.....		1
Omaha Public Library,		1
Paterson Free Public Library,		1
Portland Public Library,		2
Providence Public Library,.....		1
Salem Public Library,		6
Rutland Free Library Association,		1
Taunton Public Library,		1
Wilmington Institute,.....		1
Harvard University,.....		1
Reuben Hoar Library, Littleton, Mass.,.....	1	
State Board of Health,.....	1 1	
C. H. Hersey and J. H. Quint,.....	1	
Everett O. Foss,.....	2	
American Public Health Association,.....	1	
Wilford Woodruff,	2	
B. & M. R. R.,	1	
Wm. Elliot Griffis,.....	1	
Daniel Remick,	3	
Tribune Association,.....		3
Gifts of Authors,.....		7

	Vols.	Pamps.
American Institute of Architects,		1
Cornell University,		1
University of Pennsylvania,		1
Mass. S. P. C. Children,		1
Herbert Jewell,		9
City of Dover,		1
Government,	111	39
Government through John T. Welch,	1	
State of New Hampshire,	5	
Albert O. Mathes, 1 map,		
John Sowerby, 2 photos,		

GIFTS TO THE READING ROOM.

Zion's Herald,	Rev. Charles Parkhurst, Boston.
Christian Advocate,	Rev. J. M. Buckley, D. D., New York.
Union Signal,	W. C. T. U., Dover.
Christian Union,	E. R. Brown, Dover.

DOVER, N. H., January 3, 1891.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

By vote of the School Committee of the City of Dover, I have the honor to communicate to you the annual report of said Committee to the City, adopted Jan. 2, 1891, as prescribed by Section 21, of Chapter 88, of the General Laws of the State of New Hampshire, of which report the reports of the Superintendent of Schools, the Committee on Finance and Claims, and the Auditing Committee, also herewith presented, were by vote of the School Committee, approved and made a part.

Respectfully submitted,

CHARLES A. FAIRBANKS,
Secretary.

Report of School Committee.

—o—

GENTLEMEN OF THE CITY COUNCILS :

In accordance with established regulations the School Committee of the City of Dover presents its twenty-first annual report for the year ending December 31, 1890.

The membership of the Committee and the terms for which they were elected, are as follows :—

SCHOOL COMMITTEE.

1890.

—

Chosen by the People.

Ward 1 :	Term Expires.
ALONZO T. PINKHAM,.....	January, 1891
FRED E. QUIMBY,.....	" 1892
Ward 2 :	
DAVID T. P. CHAMBERLIN,.....	" 1891
THOMAS B. GARLAND,	" 1892
Ward 3 :	
CHARLES A. FAIRBANKS,.....	" 1891
WILLIAM H. VICKERY,.....	" 1892
Ward 4 :	
CHARLES A. TUFTS,	" 1891
HENRY E. PERRY,	" 1892

Ward 5 :	Term Expires.
JOHN D. O'DOHERTY,	January, 1891
JOHN KILLOREN,	" 1892

Chosen by the City Councils.

Ward 1 :	
GEORGE J. FOSTER,	January, 1891
Ward 2 :	
JAMES H. SOUTHWICK,	" 1892
Ward 3 :	
GEORGE S. FROST,	" 1891
Ward 4 :	
THADDEUS P. CRESSEY,	" 1892
Ward 5 :	
ALONZO M. FOSS,	" 1891

ORGANIZATION.

Chairman,

THADDEUS P. CRESSEY.
150 Central Avenue.

Secretary,

CHARLES A. FAIRBANKS.
360 Central Avenue.

Superintendent of Schools,

CHANNING FOLSOM.

Residence, 98 Silver Street. Office, 7 Bracewell Building.

Office hours, 8 to 8.30 A. M., and 11.45 A. M., to 12.30 P. M.

—o—

Treasurer,

ISAAC F. ABBOTT.

Dover National Bank.

—o—

Janitors,

HORACE EMERSON,

Broadway, for the North side.

GEORGE H. PATTERSON,

22 Atkinson Street, for the South side.

—o—

Truant Officer,

JAMES FOGERTY,

Locust Street.

—o—

SUB-COMMITTEES.

*Qualifications of Teachers.*CRESSEY, (ex-officio), GARLAND, TUFTS, KILLOREN, PINKHAM,
SOUTHWICK.*Finance and Claims.*

PINKHAM, PERRY, FROST, FOSS, SOUTHWICK.

Health.

O'DOHERTY, TUFTS, CHAMBERLIN, FOSTER, VICKERY.

Text-Books.

GARLAND, TUFTS, QUIMBY, FAIRBANKS, KILLOREN.

Music and Drawing.

FOSTER, TUFTS, FAIRBANKS, QUIMBY, O'DOHERTY.

High School.

CRESSEY, (ex-officio,) GARLAND, VICKERY, FAIRBANKS,
KILLOREN, FROST.

Grammar Schools.

VICKERY, PERRY, QUIMBY, FROST, O'DOHERTY.

Primary Schools.

CHAMBERLIN, GARLAND, SOUTHWICK, PINKHAM, CRESSEY.

Ungraded Schools.

PERRY, PINKHAM, FOSS, FOSTER, CHAMBERLIN.

Evening Schools.

QUIMBY, VICKERY, PERRY, FOSS, FOSTER.

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FINANCES.

The appropriation for the year 1890 was \$23,733.00, and total receipts, \$25,736.88 ; the gross expense \$25,553.97. The committee find by very careful examination, that the sum of \$7,850.00 in excess of the amount required by law, and \$1,500.00 for free text books, will be required to successfully carry on the schools for the coming year.

The estimates for the current expenses of the school are based on their actual requirements, and are not increased beyond that amount, with a view to their reduction.

The committee do not believe that public sentiment requires that the rate of taxation shall be so low as to prevent necessary and liberal appropriation for the school department, which aids in developing the material interests of the city.

It is fair to presume that those in charge of any department of government know its real wants much better than others who have no personal knowledge of the necessities, and it is, therefore, the true policy for the authorities to make the estimated appropriation, and hold those in charge of any department responsible for its proper disbursement.

Let us guard our schools with jealous care, lest some mistaken policy gain foothold and succeed in depriving our children not possessed of abundant means of the benefit of systematic, skillful, and advanced instruction, which can only be ensured by the maintenance of well officered and well equipped schools.

HIGH SCHOOL.

The committee have reason to congratulate the community on the very favorable condition under which the school is moving forward in its work.

An excellent class of twenty was graduated in June, from which some went, well prepared, to college and technical schools. The teaching is of high order, and the discipline good and wholesome. The prospect of our High school, then, is encouraging, and the aim of the committee and the community alike should be not only to keep it where it is, but to advance it by increased public sentiment and hearty pecuniary support. In recognition of the commendable spirit of the trustees of the St. John's Methodist Episcopal society for again granting the use of their church for the graduating exercises of the High school, the committee gratefully tender their sincere thanks.

SAWYER SCHOOL.

The Sawyer school building, located on Fifth and Lincoln streets, was burned Sunday morning, March 9, 1890. An informal meeting of the committee was held on the afternoon of the same day, to take action in the matter of securing rooms in which the several classes might be taught. A committee, consisting of the chairman of the committee on Finance and Claims and the Superintendent of Schools, was directed to confer with the Mayor and the proper committee of the City Councils, and to obtain suitable quarters as soon as possible. Fortunately, we had at our disposal three vacant rooms in the Sherman building on School street; the first, second, and third classes of the Grammar school were opened in these rooms Monday morning, March 10, and as soon as the rooms could be fitted up the fourth Grammar was opened in the hall of the Hook and Ladder house on First street, the first and second classes of the Primary school were placed in the ward room on Fifth street, while the third and fourth Primary classes found a home in the unoccupied box factory on Grove street. It was expected that the burnt building would be re-constructed in season for occupancy at the opening of the fall term in September. In this we were disappointed; and the several classes have occupied the rooms provided for their temporary use up to this date, except that the fourth class of the Primary school was discontinued, the building being considered unsuitable for occupancy at this season of the year.

The building has been rebuilt in a very substantial manner and reflects credit upon the building committee, Messrs. Neal, Caverly, and Frost of the City Councils, and Messrs. Foss and Perry of this Board.

TEACHERS' TRAINING SCHOOL.

A resolution to establish a teachers' training school was

adopted by the Board, September 3d, whereby applicants for positions as teachers will be subjected to a practical test of their qualifications as instructors by the committee and the Superintendent and put upon the list of approved teachers to be drawn upon as vacancies occur. It is hoped that when in practical use it will be an element of strength in our schools.

SALARIES.

One of the most important questions which the board had to consider was the adoption of a salary list based upon terms of service.

A special committee was appointed Dec. 12, 1889, who communicated with eighteen representative New England cities, with the following result :

Grammar schools—Nine (9) cities as a minimum salary paid less than Dover ; as a maximum all paid more than we paid, and the average of the maximum salary list for these cities was one hundred and twenty-seven (127) dollars above our price.

Primary schools—Of these cities six (6) only paid less than Dover. Eleven paid more than Dover as a minimum ; all paid more than we as a maximum and the average minimum salary was one hundred (100) dollars more than Dover.

June 12, 1890, the following schedule of salaries was submitted by the committee and adopted by the board and made a part of the " Rules of the School Committee."

For first year's service,	\$252
Second,	276
Third,	312
Fourth,	343
Fifth,	396
Sixth,	444

The Grammar school teachers, the principals of the Sawyer and Belknap excepted, were entered upon the sixth year salary; and all primary and ungraded teachers were placed upon the fourth year.

The salary of the principal of the Sawyer Grammar school was fixed at \$1,000 per annum and that of Belknap Grammar at \$700 per annum.

SANITARY.

The wide-spread interest which of late years has been aroused as to the sanitary condition of public school buildings and premises, imposes upon the board a responsibility which was unknown to their predecessors a generation ago. Public sentiment will not tolerate any dereliction of duty in this particular.

Health is of the first importance, and the condition necessary to its maintenance should be furnished at whatever cost. The sanitary condition of most of our buildings and their surroundings seems satisfactory. There are exceptions, however; and we call attention to the out buildings of the Peirce and Varney schools, in the hope that some remedy may be found during the year for the present unsatisfactory condition.

THE AMERICAN FLAG.

The emblem of our glorious nationality and the pride of all patriotic hearts has been placed upon eight of our public school buildings, with appropriate exercises by the scholars and brief addresses by prominent citizens. Every effort was made to impress upon the children the true significance of the occasion, and the inspiring of our youth with an exalted patriotism.

It is proper that a work which has to do so vitally with the

destinies of the nation as that of our public schools should be presided over by the emblem of our national unity and strength.

Special occasions should be utilized by every teacher to impress upon her pupils the value of stable government and the duty of loyalty which rests upon every citizen.

MUSIC.

The Committee learned with much satisfaction that at the annual examination of candidates for positions in our schools, the fact was revealed that nearly all the applicants who possessed sufficient qualifications to teach music in the absence of the special teacher, were graduates of our high school.

DRAWING.

The importance of drawing in the public schools, whether considered from the standpoint of its educational value or its practical utility, is no longer questioned by intelligent people. No person can lay claim to skill in the pursuits of manual arts and industries who does not know how to draw.

The employment of a special teacher for this subject has secured satisfactory results.

THE TEACHER MAKES THE SCHOOL.

Instructors have more to impart than book knowledge; good habits and good manners should be as much objects of solicitude as advancement in studies.

A teacher may have a thorough knowledge of educational philosophy, a wide familiarity with the best methods and the art of teaching, but if her heart is not in the work to interest and encourage the pupils under her charge, she will fail to accomplish the good results for which she is chiefly responsible; hence the greatest safeguard is in the selection of teachers. This important duty is not left to any one man, but to a com-

mittee of fifteen, whose various qualifications supplement and reinforce one another.

MANUAL TRAINING.

It is hoped that the time is not far distant when manual training will be introduced into our High school course. It would offer a new incentive for the retention of boys through the course.

Too many bright boys leave the school at an early age. Give such boys an opportunity to work a part of the time in the shop and drafting room, where they can feel themselves employed and you will have High school classes graduating with something like equality between the sexes. Manual training schools clearly recognize the pre-eminent value and necessity of intellectual development and discipline. The school exacts close and thoughtful study with books as well as tools.

A clearer conception of the ends aimed at in Manual Training is desirable, but a full discussion of the purpose and scope of the subject would exceed the limits of this report. It is to supplement the English scientific course of instruction with the tool instruction which includes carpentry, wood turning, pattern making, iron chipping and filing, brazing and soldering, forge work, the use of machine shop tools and other instruction of a similar character.

It is believed that students without plans for the future, spending ten or twelve hours per week in shop work, would find the training invaluable. The farmer's boy receives a good muscular development by assisting his father, out of school. He learns how to use his hands, but the modern city school boy has no such opportunity, and this onesidedness of his educational environment is detrimental to future success. Manual training is more a means than an end. Boys

frequently leave the work shops of training schools in other cities to enter upon mechanical employments at remunerative wages.

CONCLUSION.

We have thus briefly reported the work, condition, and wants of the schools, and have submitted some suggestions for their future advancement. While all has not been accomplished that was desired, to promote the interests of the schools and extend their influence and increase their usefulness, yet for the amount expended the work of the past year has been such as to commend them to public confidence and support.

The advantages and value of the public schools were never better understood than now. Here the rich and the poor, the high and the low, the black and the white, representing nearly every social condition in life, have been sitting side by side, receiving the same instruction and submitting to the same discipline, thus preparing them to perform the duties soon to devolve upon them as citizens of a free, a prosperous, and a growing republic.

By vote of the Committee,

THADDEUS P. CRESSEY,

Chairman.

CHAS. A. FAIRBANKS,

Secretary.

FINANCE COMMITTEE'S REPORT.

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The Comité on Finance and Claims respectfully make the following report as to the receipts and expenditures of the Board during the year 1890.

The resources of the Committee, apart from the special appropriation for the Evening Schools and free text-books, were as follows :—

RESOURCES.

Appropriation by law	\$15,883 00
Appropriation in addition	7,850 00
Total from City Treasurer	<u>\$23,733 00</u>
Tuition from persons	276 05
Literary fund from State Treasurer	1,725 91
Dividend, from C. A. Tufts	1 42
Error in bill, C. H. Trickey, refunded	<u>50</u>
	\$25,736 88

EXPENDITURES.

Deficit Jan. 1, 1890	\$27 32
General account	<u>25,553 97</u>
	\$25,581 29
Surplus Dec. 31, 1890	155 59

GENERAL EXPENSE ACCOUNT BY SUB-DIVISIONS.

Salaries.

Teachers	\$18,975 39
Superintendent of schools	1,800 00
Secretary of the Committee	100 00
Treasurer of the Committee	<u>50 00</u>
	\$20,925 39

Care of School-houses and School-rooms.

George H. Patterson, south side	\$600 00
Horace Emerson, north side	600 00
Janitors' suburban service	159 88
	<hr/>
	\$1,359 88

Fuel.

Coal	\$1,259 67
Wood	560 99
	<hr/>
	\$1,820 66

Books, Printing and Stationery.

Binding	\$17 20
Globes	15 00
Printing	249 85
Maps	45 00
School supplies—Pens, paper, crayon, drawing paper, ink, composition books, rubber bands, mucilage, blank books, letter file books, pen holders, slate pencils, etc.....	454 23
	<hr/>
	\$781 28

Incidentals.

Rent, heating, and gas	\$109 00
Express, trucking, and postage	77 79
Clocks and repairs on same	33 00
Diplomas for High and Grammar schools	33 06
Chemical and philosophical apparatus	34 60
Chemicals for High school	15 80
Supplies—such as pencil sharpeners, waste baskets, thermometers, brooms, dusters, erasers, dippers, sponges, etc	129 98
	<hr/>
	\$433 23

Miscellaneous	\$233 53
Total general expense account	\$25,553 97
Deficit Jan. 1, 1890	27 32
	<hr/> \$25,581 29

SPECIAL APPROPRIATION ACCOUNTS.

Evening Schools.

Surplus January 1, 1890	\$405 48
Expended	203 56
Balance January 1, 1891	<hr/> \$201 92

Evening School Account by Sub-divisions.

Teachers	\$155 20
Janitors	18 00
Printing	1 20
Gas	29 16
	<hr/> \$203 56

Free Text-books.

Received from City Treasurer	\$2,500 00
Received from sale of books	58 00
Balance Jan. 1, 1890	1 10
	<hr/> \$2,559 10
Expended	2,021 54
Balance January 1, 1891	<hr/> \$537 56

Respectfully submitted,

A. T. PINKHAM,
H. E. PERRY,
GEO. S. FROST,
A. M. FOSS,
JAS. H. SOUTHWICK,
Committee on Finance and Claims.

SUPERINTENDENT'S REPORT.

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TO THE SCHOOL COMMITTEE OF THE SCHOOL DISTRICT OF THE
CITY OF DOVER :

Gentlemen :—I hereby submit a report as required by your rules, the same being my ninth annual report.

The following statistical summary required of your Board by Chapter 89 of the General Laws of the state is laid before you for approval :

STATISTICS.

NUMBER PUPILS ENROLLED DURING THE YEAR ENDING JUNE, 1890.

	Total.	Girls.	Boys.
High School,	141	92	49
Grammar Schools,	459	237	222
Primary Schools,	755	373	382
Ungraded Schools,	166	73	93
Total in Day Schools,	1521	775	746
Evening Schools (to Dec. 31)	75	29	46
Total,	1596	804	792

ASSESSORS' ENUMERATION OF CHILDREN BETWEEN THE AGES OF
FIVE AND FIFTEEN YEARS.

Wards.	April, 1888.			April, 1889.			April, 1890.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.
1	193	173	366	201	186	387	135	124	259
2	204	194	398	204	235	439	202	222	424
3	156	144	300	158	150	308	127	149	276
4	336	328	664	316	333	649	288	317	605
5	178	167	345	186	171	357	168	162	330
Total,	1067	1006	2073	1065	1075	2140	920	974	1894

Number in day schools under six years of age,...	88
Over sixteen,	80
Between six and sixteen,.....	1353
Between five and fifteen,.....	1357

Average number enrolled :

High school,	130
Grammar schools,	416
Primary schools,	617
Ungraded schools,	138
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Total,	1301

Average enrollment compared with total enrollment, per cent.	85.5
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Average attendance daily :

High school,	122
Grammar schools,	381
Primary schools,	531
Ungraded schools,	111
<hr/>	
Total,	1145

Average attendance during the term ending Dec. 19, 1890,	1138
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Average attendance for the year compared with average enrollment, per cent. :

High school,	93.3
Grammar schools,	91.6
Primary schools,	86.
Ungraded schools,	80.4
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Average per cent. for the city,	88.

Average attendance compared with total enrollment, per cent. :

High school,	86.5
Grammar schools,	83.
Primary schools,	70.3
Ungraded schools,	66.2

Number of tardinesses during the year :

High school,	45
Grammar schools,	79
Primary schools,	448
Ungraded schools,	98
Total,	670

Number of pupils neither absent nor tardy	70
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Number of visits made by the Superintendent :

High school,	16
Grammar schools,	163
Primary schools,	284
Ungraded schools,	46
Evening schools,	10
Total,	519

Number of visits made by members of the Committee :

High school,	28
Grammar schools,	134
Primary schools,	148

Ungraded schools,.....	10
Evening schools,.....	8
Total,	328

Number of visits made by parents, citizens, and
others :

High school,.....	1064
Grammar schools,.....	425
Primary schools,.....	885
Ungraded schools,.....	229
Evening schools,	7
Total,	2590

Number of teachers during the year 1889-'90 :

High school,.....	5
Grammar schools,	10
Primary schools,.....	17
Ungraded schools,.....	8
Evening schools,	4

Special teachers :

Drawing,	1
Music,	1
Military science,.....	1
Vocal and physical training,.....	1
Total,	48

Number of schoolhouses,	19
Number occupied at close of year,	16

Average number of square feet of blackboard to
each room :

High school,	220
Grammar schools,	272
Primary schools,	278
Ungraded schools,	216
Average for city,	257

Number of teachers who have attended a normal school,	9
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Number of weeks in the school year :	
High school,	38
Grammar schools,	36
Primary schools,	35
Ungraded schools,	35
Evening school,	10

Number of instances of tardinesses during the last
eight years :

1882-83,	3188
1883-84,	2193
1884-85,	2571
1885-86,	1452
1886-87,	972
1887-88,	782
1888-89,	867
1889-90,	670

TABLE OF ATTENDANCE IN THE DAY SCHOOLS SINCE THE ORGANIZATION OF THE PRESENT CITY SCHOOL DISTRICT.

School Year.	Whole number of different pupils enrolled.	Average attendance daily.	Average attendance compared with total registration, per cent.
1870-71	1865	1270	68.0
1871-72	1857	1257	67.7
1872-73	1887	1231	65.2
1873-74	1877	1225	65.3
1874-75	1864	1191	63.8
1875-76	Not reported.	Not reported.	Not reported.
1876-77	"	"	"
1877-78	"	"	"
1878-79	1613	1028	63.7
1879-80	1946	1388	71.3
1880-81	1880	1436	76.4
1881-82	2029	1440	70.9
1882-83	1948	1382	70.9
1883-84	1444	931	64.5
1884-85	1384	1029	74.3
1885-86	1423	1118	78.6
1886-87	1478	1134	76.7
1887-88	1474	1115	75.6
1888-89	1498	1158	77.3
1889-90	1521	1145	75.3

TABLE SHOWING COST PER CAPITA FOR INSTRUCTION IN THE
SEVERAL GRADES OF SCHOOLS.

	Total enrollment of pupils taken as a basis.	Average enrollment of pupils taken as a basis.	Average daily attendance taken as a basis.
High School,	\$33.20	\$35.76	\$ 38.10
Grammar Schools,	11.06	12.20	13.33
Primary Schools,	7.79	9.53	11.07
Ungraded Schools :			
Upper Factory,	18.55	24.23	26.25
Garrison Hill,	9.26	17.50	19.69
Blackwater,	26.25	45.00	53.00
Tote-end,	22.50	26.25	39.37
Littleworth,	22.50	26.25	35.00
Back River,	9.54	12.11	16.58
Upper Neck,	8.75	11.66	15.00
Lower Neck,	10.16	13.69	15.75
Summary of Ungraded Schools,	15.18	18.26	22.70
Average for the City,	12.47	14.58	16.65
Expense for text-books and supplies,	1.32	1.55	1.76
Miscellaneous,	4.32	5.05	5.74
Total expense per capita,	18.11	21.18	24.15

TABLE SHOWING ATTENDANCE IN DETAIL DURING THE YEAR
ENDING JUNE 30, 1890.

School.	Class.	Teacher.	No. different pupils.	Average enrollment.	Average attendance.	Per cent. of attendance.	No. of pupils neither absent nor tardy.	No. of tardinesses.
High,		Frank W. Whitney, <i>Grammar Schools.</i>	141	130	122	93.3	9	45
Sawyer,	1	Frank H. Pease,	35	32	29	91.5	2	9
"	2	Sarah L. Hallam,	52	42	39	93.	0	5
"	3	Carrie S. Hanson,	52	49	45	92.8	1	5
"	4	Helen M. Clark,	46	40	35	88.8	4	9
Belknap,	1	Mary S. Piper,	43	38	36	94.6	3	6
"	2	Ida B. Hanson,	47	46	45	97.3	10	3
"	3	Mary E. Cartland,	48	43	40	95.	5	3
"	4	Alice H. Davis,	56	44	40	93.2	3	8
Peirce,	3, 4	Ida M. Clement,	51	39	33	89.4	5	8
Varney,	3, 4	Lizzie F. Drew,	55	43	39	91.	4	23
		<i>Primary Schools.</i>						
Sawyer,	1	Jennie F. Philbrick,	42	37	34	90.4	3	5
"	2	Carrie E. Hammond,	44	37	30	81.1	1	15
"	3	Carrie B. Drew,	55	43	38	88.	1	24
"	4	Hattie J. Bickford,	59	43	34	80.6	0	43
Peirce,	1, 2	Miriam Davis,	60	39	35	88.	4	8
"	2, 3	Helen C. Varney,	61	43	38	88.3	0	16
"	4	{ Alice M. Dudley, { Lizzie J. True,	65	39	33	84.5	0	28

TABLE SHOWING ATTENDANCE IN DETAIL DURING THE YEAR
ENDING JUNE 30, 1890.

School.	Class.	Teacher.	No. different pupils.	Average enrollment.	Average attendance.	Per cent. of attendance.	No. of pupils neither absent nor tardy.	No. of tardinesses.
Sherman,	4	Fannie E. Robinson,	52	37	32	86.5	0	50
Varney,	1, 2	Aletta J. Foss,	48	38	33	88.	2	30
"	2, 3	Ella G. Libby,	49	35	29	89.2	0	28
"	4	{ Emma A. F. Currier,	55	38	32	86.5	0	22
		{ Alice M. Dudley,						
Hale,	1	Juliette Reynolds,	40	33	29	88.6	2	45
"	2	Agnes B. Whitehead,	44	31	28	91.	2	30
"	3	Emeline B. Thomson,	36	25	23	92.	0	33
"	4	Nellie P. Wallingford,	52	35	29	87.4	0	20
Pine Hill,	1, 2	Mabel Stevens,	38	29	23	85.2	2	19
Welch,	3, 4	{ Arabella L. Roberts,	47	36	31	88.1	0	32
		{ Eleanor M. Thompson						
<i>Ungraded Schools.</i>								
Upper Factory		Bessie O. Ham,	17	13	12	86.7	2	1
Garrison Hill,		Idella R. Berry,	34	18	16	88.9	2	11
Blackwater,		Edith A. Gowen,	12	7	6	82.2	0	25
Tolend,		Ellen B. Gray,	14	12	8	72.	0	45
Littleworth,		Carrie M. Meserve,	14	12	9	78.3	0	0
Back River,		{ Carrie E. Colbath,	33	26	19	76.	0	11
		{ Florence Norwood,						
Upper Neck,		Mary E. Pinkham,	36	27	21	84.	1	2
Lower Neck,		Carrie E. Varney,	31	23	20	87.8	1	3

These statistics should be examined with care and compared with similar tables compiled in previous years.

It will be seen that the entire enrollment is larger than during any former year since the establishment of the parochial schools in this city, and that the attendance has increased in a far greater degree than the enrollment. I also invite comparison of the attendance in 1878-'79 with that of the year just reported; in the earlier year the enrollment was larger by 92 than in the past year, while the average attendance was *smaller* by 117. This fact has an important bearing in all discussions of the comparative expense of conducting the public schools before and since the establishment of parochial schools in this city. It should also be remembered that the crowded condition of the schools at the earlier period rendered good teaching, in many cases, well nigh impossible; 55 to 65 pupils in a room were common in 1832, and it was no unusual thing to find 70 children in a room too small for 40. Of course the same practice now would operate to a large reduction of expenditure; but it is safe to say that no parent would advocate such false economy.

The number of instances of tardiness has decreased from 3,188 in 1883 to 670 in 1890.

The attendance during the last year has been very irregular, from causes beyond the control of the teachers. Diphtheria, la grippe, and measles have in turn attacked the pupils; the primary schools were suspended one week by reason of a panic resulting from the existence of diphtheria; all grades were closed for ten days when la grippe was spreading through the community,—forty-five per cent. of the pupils were absent when the suspension was ordered; during the term just closed several of the schools have had ninety per cent. of their pupils out sick with measles. During no other year of my connection with your schools have they been so broken up. The

teachers, realizing this loss, have worked faithfully to retrieve it, and I feel that success has crowned their efforts. In my annual report, one year ago, I called your attention to the increase in the grammar schools and foreshadowed the probable need of another second grammar class. The expected trouble confronts us now; the second class of the Sawyer school, with 51 pupils, will enter a room next term having 41 sittings. I submit the difficulty to you for a solution.

SAWYER SCHOOL.

Besides the losses of time previously referred to, which this school has suffered in common with the others of the city, it has had to contend with inconveniences resulting from the destruction of the school building by fire on the ninth of March last. The third and fourth classes of the primary department lost several weeks in consequence of this calamity; the other classes lost but little actual time, but the changed conditions, crowded quarters, and insufficient accommodations have operated to the disadvantage of the whole school.

TRAINING SCHOOL.

By the adoption of the following resolution the Committee has put itself on record as demanding some training as a prerequisite to the employment of teachers:

Resolved, That a training school be established in the Varney school building.

That at such a time as the School Committee deem it advisable, a principal shall be elected to take charge of such school, who shall work under the direction of the Superintendent of Schools. The principal shall have charge of all the classes in the building, assisted by such pupil teachers as shall be admitted in accordance with the requirements enumerated.

She shall have an oversight of all the work done by said pupil teachers and shall instruct them in the principles and methods of teaching.

That no pupil shall be admitted who is not a graduate of the Dover High school or some other school of equal grade, and has passed a satisfactory examination before the committee on qualification of teachers. No more than eight shall be members of the class at any one time. The course shall extend over one year.

That no compensation shall be given for the first term ; the pay for the rest of the year shall be fifty cents per day.

Should any member of the class show such a lack of teaching or disciplinary power as would, in the judgment of the principal or superintendent, disqualify her to become a successful teacher, it shall be their duty to inform her of their opinion, and request her withdrawal.

The principal shall be paid such salary as the Committee may fix. A completion of the course shall entitle anyone who shall be subsequently elected a teacher in this city to receive the second year's salary from the time of election.

(Adopted Sept. 3, 1890.)

This resolution "established" a Training School, but no principal has yet been elected ; the school will not become the important factor that is looked for until further steps have been taken. In obedience to the following resolution I have admitted such applicants as have presented themselves, and the school now contains three young ladies in training for teachers :

Resolved, That the report of the special committee on training school, as amended, be adopted, and that the Superintendent of Schools be instructed to put the same in force as soon as possible.

This school has great possibilities for benefit or injury to the schools of the city. If its establishment is permitted to intensify the idea, already too prevalent, that the teachers of Dover must be of Dover birth ; if young ladies are permitted to take the course of training without regard to special aptitude for teaching, and to finish it with the idea that the city *owes* them positions, a training school will prove a positive injury. It must not be considered that any young lady does a favor to the city or places the city under any obligation to her, when she takes this course. The obligation is entirely on the other side ; the city gives her an opportunity to get some experience under proper guidance and, in all respects, renders more than an equivalent for the benefit received from her. Having given this equivalent, the city owes her nothing and the graduate from the training school should stand solely on her merits in competing for a position.

JANITORS.

The new systems of heating and ventilating introduced into our school buildings require more attention and more frequent attendance on the part of the janitors. To such an extent is this true, that the care of the nine buildings in the compact part of the city is too much for any two men. It seems to me that a third janitor is urgently needed ; by such an addition, you would gain more frequent attendance upon the furnaces, more frequent sweeping and dusting, and better care of the buildings and grounds. The expense need not be entirely an increase, as the cleaning of the buildings might be made a part of the regular duties of the position and the special appropriation for this purpose thus be dispensed with.

MARKING SYSTEM.

I believe that the method of marking recitations daily and

reporting results to parents weekly, now in vogue in our high and grammar schools, has been on trial sufficiently long for us to decide whether an amount of good commensurate with the labor thereby entailed is produced or not. My opinion is emphatically that it does not pay.

The rule of the Committee governing this matter is here given entire :

“Marking and Reports.—Teachers in the high and grammar schools may make such record of each recitation for their own use as they themselves may consider necessary to enable them to render an impartial report of the standing of their scholars. They shall keep an accurate record of absence, tardinesses, and dismissals to be sent to parents or guardians.

“Every Monday the principal of the high school and teachers in the grammar schools shall send to parents or guardians a statement as to deportment and recitations, based upon the teacher’s judgment or record, for the preceding week, marked 1 to 5 ; 1, signifying excellent ; 2, good ; 3, fair ; 4, unsatisfactory ; 5, bad ; with any other remarks upon a scholar’s deportment or progress in studies that may be considered proper, particularly specifying any study in which the pupil may be deficient. These marks, 1 to 5, shall constitute an average of the studies of the week. All absences, tardinesses, and dismissals shall also be put upon this report, as indicated in the printed reports.

“Promotions and Graduations. Pupils who have obtained for the year an average mark of 3 upon weekly reports shall be promoted in course, or if of the highest class, be entitled, without question, to a diploma of graduation from the high school, or certificate from the grammar school, as the case may be. A pupil not attaining an average of 3 may be pro-

moted or graduated, if upon special examination by the principal of the high school for that school, or of the Superintendent of Schools for all grammar schools, in any branch of study in which he is defective, the examiner shall so recommend, and the committee upon the particular school approve. The Superintendent of Schools may also, with the approval of the committee upon the primary or grammar schools, at any intermediate time, advance any pupil in such school.

"The relative rank of pupils in graduating, in the high school, shall be fixed by taking the average of all the weekly reports during the course, provided, however, that a pupil taking continuously either Latin, Greek, algebra, or geometry shall have a credit of ten-hundredths for each of those studies in completing the final mark; and pupils taking continuously either French, chemistry, astronomy, botany, physiology, physics, or composition shall have a similar credit of five-hundredths.

"The standing of each pupil in the high school for the year shall be ascertained and reported to the parent and pupil, within one week after the close of the third term, together with the result, as affecting promotion."

It is the almost uniform testimony of our teachers in the high and grammar grades that "such record of each recitation for their own use as they themselves may consider necessary to enable them to render an impartial report of the standing of their scholars," requires a daily marking of all recitations; and this is the practice of all of our teachers in those grades. It is very easy for any one not experienced in the class room to form a theory of marking a pupil's scholarship which does not involve much time or trouble. But the conscientious teacher, facing forty boys and girls, composed of the ambitious, the indifferent, and the lazy, finds the practice of giving each

one a mark which shall properly discriminate, anything but an easy task. Add to this work, the labor of summing up, averaging, transferring to cards, giving out the cards, receiving and examining them on their return, every week, and we have an amount of drudgery that, in the same degree that it causes weariness, by just so much detracts from the efficiency of the teacher. Our schools want *teachers* not *clerks*; while some clerical work is necessary, the drudgery of such work should be reduced to the minimum, and the teacher's vitality demanded for *teaching*. There is nothing that will so completely devitalize the power of an energetic teacher as the necessity of interrupting a chain of reasoning or instruction, to record a mark. Our children are in school to be trained, to be taught, to be shown the way to become upright and intelligent citizens.

If it should be decided that it is desirable to send the frequent reports to parents, now demanded, can they not be simplified? Is it not sufficient for a parent to know whether his child is *satisfactory*, *passable* or *unsatisfactory*? It seems to me that such information is enough. It further seems to me that a report less frequently than once a week would answer every purpose. I recommend that the subject be considered by your Board. In this connection, permit me to quote the following paragraph from the report of a superintendent of a western city :

"The plan pursued in some schools of marking the value of recitations, and of using these marks at the end of the year as a determining factor, finds neither in the value of the marks, nor in the certainty of the results any justification whatever for its use. Few plans possess more objectionable features than this one, which by its very nature tends to narrowness, and to mechanical work. I need not review the features of this plan to show how objectionable they are."

PROMOTIONS.

The system of marking daily recitations and of making such marking the standard of promotions is at best but the daily record of the teacher's judgment ; and her judgment recorded less frequently and under more favorable circumstances than the recitation hour can afford would be of greater value ; but with teachers of different ability, temperament, and power of judgment and discrimination, it is evident that something more should be allowed in doubtful cases. I quote again :

"It is not necessary to establish any grade for promotion : it is not necessary to require any average ; the simple question being, "Do the best interests of the pupil require promotion?" Who should be able to decide so well as the teacher? But there are difficulties here. In a system requiring uniformity of advancement the differing judgments of the many teachers will tend to confusion in classifying ; the very conscientious teacher may judge too strictly, and through fear of making a mistake by sending forward, will hold back too long ; the inexperienced cannot be trusted ; the incompetent teacher (and there are some in all systems) will work great mischief ; the teacher who courts the good opinion of the public rather than seeks the true welfare of her pupils will send forward her class without regard to their ability ; and the teacher who holds the scope and purpose of her work within narrowest limits will add much to the perplexities of the one who receives her class. It is clear that the test must, for many reasons, include more than the teacher's estimate.

Concerning this matter we think everything hinges upon two questions : First, Has the child sufficient knowledge of the subjects taught in this grade or department? Second, Is the child able to do the work of a higher grade or department? It is of the first importance that these two questions should be

so understood and determined as to preclude the possibility of any mistake. The folly of keeping a child on work that he has comprehended is scarcely so great and certainly works no such hardships as sending him forward into a grade beyond his mental depth, to struggle, to suffer, and at last to despair. The errors into which teachers have fallen, partly through mistaken kindness, partly through weakness that cannot resist the parent's appeal, and partly through bad judgment, often prove a lengthened chain of difficulties, that hampers the work in every grade and often disheartens the teachers."

HIGH SCHOOL.

This school remains under the same efficient corps of teachers with one exception. Miss Thing declined a reappointment, to accept a position in the Chelsea High school last September ; she was succeeded by Miss Anna S. Cummings.

The annual exhibition took place on the evening of Thursday, June 26, in the M. E. church. The class of 1890 presented the following programme :

PROGRAMME.

- | | | |
|----|-----------------------------|--|
| 1. | SONG OF WELCOME, | <div style="display: inline-block; vertical-align: middle;"> <div style="font-size: 2em; vertical-align: middle; margin-right: 5px;">{</div> <div>Words by Ethel W. Devin.</div> </div> <div style="display: inline-block; vertical-align: middle;"> <div style="font-size: 2em; vertical-align: middle; margin-right: 5px;">{</div> <div>Music by Mary F. Duxbury.</div> </div> |
| | | <i>School.</i> |
| 2. | OPENING EXERCISE, | Twenty-third Psalm. |
| 3. | SALUTATORY, | |
| | | <i>Grace B. Colbath.</i> |
| 4. | FIRST ESSAY, | Current Topics a Feature of Education. |
| | | <i>Ethel W. Devin.</i> |
| 5. | DECLAMATION, | Arraignment of Catiline. |
| | | <i>Richard E. Meserve.</i> |

6. ESSAY,The Passion Play.
Alta G. Winkley.
7. ESSAY,The Wandering Jew.
Mary P. Frost.
8. SCIENCE PAPER,The Wonders of Combustion.
Edmund M. Swan.
9. PART SONG,Hark, from the Woods.
Class.
10. RECITATION,....The Coronation Pageant of Anne Boleyn.
Nellie E. Place.
11. ESSAY, Electricity as a Domestic Servant.
Ina J. Sanders.
12. ESSAY,The Invasion of Xerxes.
Adelaide G. Hurd.
13. DECLAMATION,.....The Battle of Salamis.
Charles O. Dore.
14. DEBATE,....Should Eight Hours Constitute a Day's Labor?
Aff.—Phebe E. Hill.
Neg.—Angie G. Osborne.
15. CLASS PAPER,The Echo.
Gertrude Knox.
16. PART SONG,The Swallows.
Class.
17. GUY MANNERING,.....
Descriptive Extracts,
Nellie F. Grant.
Albertine H. Foss.
Scene,
Meg Merrilles—Lillian M. Kidder.
Dominie Sampson—Charles W. Berry.

18. CLASS PROPHECY,
Ella M. Willand.
19. RECITATION, The Pilot's Story.
Charles E. Pinkham.
20. ADDRESS TO UNDERGRADUATES,
Carrie S. Foye.
21. VALEDICTORY,
Mary P. Frost.
22. CLASS SONG,
Words by Ella M. Willand.
23. PRESENTATION OF DIPLOMAS.

CLASS SONG.

Words by

ELLA M. WILLAND.

Music by

MARY F. DUXBURY.

We've at length 'reached the end of our school life ;
 Happy days bright and joyous have fled ;
 And we pause to turn back o'er time's pages,
 Far back to bright scenes that have sped.

Still we linger o'er school-days so pleasant,
 And sadness we feel that they're gone ;
 Gently drawing the curtains behind us,
 We behold of our new life the dawn.

And to-night as we stand here together,
 To sing to our school life farewell,
 Our thoughts wander on to the future,
 That future no one can foretell—

All it holds now lies mystic before us
 All its prospects and hopes still untried ;
 Yet its duties with courage we'll welcome,
 And fling all our dark fears aside.

May we ever by honor be guided,
 In the pathway of right e'er be found ;
 Pressing constantly, zealously, onward,
 At last with our harvest be crowned.

THE GRADUATING CLASS.

Charles William Berry.	Lillian May Kidder,
Grace Brewster Colbath.	Carrie Gertrude Knox,
Ethel Wyatt Devin.	Richard Earle Meserve,
Charles Oliver Dore,	Angie Grace Osborne,
Albertine Henrietta Foss,	Charles Edward Pinkham,
Carrie Susan Foye,	Nellie Eva Place,
Mary Pepperill Frost,	Ina Josephine Sanders,
Nellie Florence Grant,	Edmund Mason Swan,
Phebe Emma Hill,	Ella May Willand,
Adelaide Gertrude Hurd,	Alta Gertrude Winkley.

The following were admitted from the grammar schools by certificates :

SAWYER :

Elliott Rensellaer Barker,	Charles Frank Marshall,
John Frederick Blanchard,	Lillie Montgomery,
Ada Abbott Bolo,	Bertha Grinnell Platts,
Nora Belle Clough,	James Elmer Ricker,
Catherine May Davis,	Amy Roberts,
Eleanor Lucetta Edgerly,	Laura Hattie Smith,
Ernest Wilbur Fernald,	Charles Hiram Snow,
Mary Emma Foss,	Fannie Louise Stirling,
George Arthur Foye,	Herbert Edwin Stirling,
Blanche Jeannette Gage,	Emma Hackett Trefethen,
Bernice Josephine Gage,	Richard Harry True,
Elizabeth Gage,	Elizabeth Gertrude Garside,
George Albert Gage,	Harry Everett Horlor,

Nellie Maud Jenness, Annie Miriam Wentworth,
 Adaline Eliza Johnson, Charles Franklin Whitehouse.

BELKNAP :

Cushman Abbott,	Jennie Caswell Blanchard,
Eugene Nelson Averill,	Alice Maud Cate,
Percy Barrowclough,	Sarah Low Frost,
Welbee Butterfield,	Marguerite Goodwin,
Charles Winfield Brown,	Lillian Augusta Hodgdon,
George Greenleaf Clark,	Alice Kingman Hayes,
William Wentworth Courser,	Florence Lillian Ingraham,
Albert Payson Colbath,	Emma Marie Jorde,
Fred Ward Demeritt,	Statira Maud Libby,
Melvin Joseph Gerrish,	Bessie Idell Parker,
Frederick Azro Gibbs,	Nellie Francesca Parle,
Oscar Judkins Leavitt,	Annie Alberta Roberts,
Harry Thornton Holland,	Eva Blanche Sloper,
Charles William Lockwood,	Minnie Steuerwald,
Charles Augustus Nute,	Margaret Ann Toas,
Charles Frank Varney,	Maud Alice Wingate,
Lyman Aaron Whittemore,	Maud Wiggin,
Eliza Warren Beard,	Grace Estelle Wiggin.
Marie Louise Barnes,	

"Mens Agitat Molem."

Of these forty-eight appeared as members of the entering class last September.

The several classes at the present time, Dec. 19, number as follows :

First class.....	24
Second class.....	29
Third class.....	32
Fourth class.....	41
Total	126

The number of pupils of the High School attending to the various branches of study during the year ending June 1890 is here shown :

Reading	141
Spelling	141
English Grammar	34
English Literature	30
Rhetoric	35
United States History	11
Vocal Music	141
Physiology	25
Algebra	81
Physics	21
Astronomy	12
Botany	12
Geography	11
Latin	82
French	55
Greek	17
Composition	141
Book-keeping	18
Geometry	56
Chemistry	8
Physical Geography	25
Greek and Roman History	25

The number of pupils attending to the several branches during the current term, as recently reported is as follows :

Latin	66
Algebra	72
French	29
English Literature	46
Rhetoric	32

English Grammar.....	48
Geometry.....	29
Physiology.....	48
Physics.....	17
Greek.....	13
United States History.....	18
Astronomy.....	9
Chemistry.....	3

ABSENTEEISM.

I am loth to introduce this well-worn subject into this report, but as no advance has been made during the year, and as the responsibility for the non-enforcement of the laws of the State relating to school attendance is frequently attributed to me, I feel compelled to direct attention again to this matter. Children under the minimum legal age are without doubt working in the mills of this city daily; without doubt, children are employed who have never attended school a day in the United States, and who can not read in the Second or Third Reader, as required, nor in any other Reader. This condition is likely to continue until a truant officer is elected, with an undivided responsibility to the School Committee. The annual election of a truant officer compelled by the nature of the case to delegate his authority to other officers who sympathize neither with the spirit or the letter of the law, seems to me farcical. By the law of 1881, the entire responsibility of electing truant officers and fixing their salaries is committed to School Committees:

“CHAPTER FORTY-TWO.

“SECTION 1. The superintending school committees and boards of education in the several towns and cities of the state are hereby authorized to elect truant officers for said

towns and cities, and to fix their compensation at a reasonable rate, which compensation shall be paid by the respective towns and cities.

“SEC. 2. Said truant officers may be discharged by said committees for cause, but unless sooner discharged shall hold their offices for one year, or until their successors shall be appointed and qualified.

“SEC. 3. It shall be the duty of said truant officers, under the direction of said committees, to enforce the law of the state and the ordinances of said towns, and the regulations of said committees not repugnant to law, in regard to truants and children between the ages of six and sixteen, not attending school and without any regular and lawful occupation, and to compel the attendance of such children at school in obedience to law and the regulation of such committees.

“SEC. 4. Said truant officers shall also, if required by said committees, enforce the laws in regard to children employed in manufacturing establishments without attending school as required, and shall perform such service in that behalf as may be required by said committees.

This law places the responsibility of electing a truant officer and fixing his salary, upon the School Committee ; the matter is in no wise dependent upon a previous appropriation by the Councils for this purpose, nor does the responsibility in any way belong to the City Councils. The necessity of having an officer subject and subordinate to your Board, is so apparent that argument is superfluous. Prevention of truancy and habitual neglect to attend school ; the enforcement of the employment laws and other laws relative to school attendance, all imperatively demand the election of a competent officer. The protection of the community against the influx of ignorant

foreigners who readily obtain work in defiance of law from overseers ever on the outlook for cheap help, enforces this demand. It seems to me, gentlemen, that this matter should be squarely met at this time.

The following ordinance adopted by the City Councils would be of service to a regular truant officer, when it goes into operation ; without such an officer I do not see that it will be of value. As yet no report has been received to my knowledge.

BE IT ORDAINED BY THE CITY COUNCILS OF THE CITY OF
DOVER :

SECTION 1 : That the Assessors of taxes in the enumeration of school children required by law to be returned to the School Committee, shall take and report name, age, and residence of each scholar.

(Adopted March 13, 1890.)

EVENING SCHOOL.

The evening school in Ward 4 was discontinued at the close of 1889, and was not opened during 1890, as there appeared to be no demand for it. The school in the Sherman building was kept open till March with a fitful, varying attendance.

The people for whom these schools were founded and who most need them seem to have but little appreciation of them and I question the propriety of continuing an evening school under the present conditions.

SPECIAL TEACHERS.

The departments of music and drawing remain in charge of Miss Duxbury and Miss Tew respectively.

Military drill in the High School has been discontinued, as has special instruction in physical and voice culture ; in place

of these two departments under the direction of two teachers, free gymnastics under the direction of one of the regular teachers of the school have been introduced.

CONCLUSION.

The year has been one of quiet work and progress.

Plans have been inaugurated during the year, destined, in my judgment, to bring about better results, to increase the efficiency of our teachers, and to raise the standard of educational work throughout the city.

Respectfully submitted,

CHANNING FOLSOM,

Superintendent of Schools.

APPENDIX A.

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PROGRAMME FOR SPECIAL TEACHERS.

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MUSIC—MARY F. DUXBURY.

Monday—High, 8.30 to 9 A. M. ; Sherman, 9.15 to 10 A. M. ; Peirce, 1.45 to 3.30 P. M.

Tuesday—Belknap, 8.45 to 11.45 A. M. ; Sawyer Primary, 1.45 to 3.45 P. M.

Wednesday—Sawyer Grammar, 8.45 to 11.45 A. M.

Thursday—Varney, 8.45 to 10.45 A. M. ; Pine Hill, 1.45 to 2.15 P. M. ; Welch, 2.30 to 2.45 P. M.

Friday—Hale, 8.45 to 10.45 A. M.

DRAWING—HELEN L. TEW.

Monday—Sherman Grammar, 8.45 to 9.15 A. M. ; Sawyer Primary, 9.25 to 11.30 A. M. ; Sawyer Grammar, 1.45 to 3.45 P. M.

Tuesday—Peirce, 8.45 to 10.10 A. M. ; Sherman Primary, 10.30 to 10.45 A. M. ; Pine Hill, 11.15 to 11.45 A. M. ; Varney, 1.45 to 3.45 P. M.

Wednesday—Belknap, 8.45 to 11 A. M. ; Hale, 11.15 to 11.30 A. M., and 1.45 to 3.15 P. M. ; Welch, 3.30 to 3.45 P. M.

APPENDIX B.

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“NO SCHOOL” SIGNAL.

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The electric alarm struck at 7.45 o'clock, A. M., or 1.5 P. M.

22 — 22 — 22 — 22.

APPENDIX C.

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GUIDANCE OF JANITORS.

The following resolutions for the guidance of Janitors have been adopted by the Committee on Finance and Claims.

RESOLVED—That the janitors are expected to spend all the time during school hours in or about the several buildings under their charge.

RESOLVED—That, in making their circuit among their buildings, they should have regular hours at each building, of which the teachers should be advised.

Pursuant to the above rules, the janitors have adopted the following schedule :

GEO. H. PATTERSON, SOUTH SIDE ; RESIDENCE, 42 ATKINSON STREET.

Belknap—9, 10 and 11 A. M., 1.30 and 3.30 P. M.

Varney—10.15 A. M., and 3.15 P. M.

Hale—8.30, 9.30 and 11.30 A. M., 2 and 4 P. M.

HORACE EMERSON, NORTH SIDE ; RESIDENCE, 67 BROADWAY.

Peirce—8.45 A. M., and 4 P. M.

High—9.15 A. M., and 12 M.

Sherman—9 A. M., and 3.30 P. M.

Sawyer—When not at other schools.

APPENDIX D.

ROLL OF HONOR IN DAY SCHOOLS.

The following were present every session during the year ending June 30, 1890, without a tardiness :

HIGH SCHOOL.

Richard A. Currier, Arthur C. Folsom, George P. Norton, Ned H. Pierce, Maria B. Goodwin, Margaret Hamilton, Caroline B. Nealley, Lola M. Trickey, Maud Wallingford, Mary C. Wood.

GRAMMAR SCHOOLS.

Sawyer.

First Class : Harry E. Horlor, Lillie Montgomery.

Third Class : Ellen Grace Hall.

Fourth Class : John E. Carroll, Nelson S. Seavey, Annie B. Carroll, Maud E. Proctor.

Belknap.

First Class : Percy Barrowclough, Albert Colbath, Harry T. Holland.

Second Class : Frank E. Blackburn, Irving Colbath, J. Henry Lockwood, Walter J. Ogden, Elizabeth V. McManus, George A. Brown, Walter A. Foss, William Millen, George E. Westran, Margaret E. Neal.

Third Class : George S. Demeritt, George F. Gray, Edward H. Pinkham, Edith A. Demeritt, Sarah W. Reynolds.

Fourth Class : Helen M. Folsom, Helen Heggie, Helena J. McClintock.

Varney.

Third and Fourth Classes : Ella G. Gowen, Maud Stackpole, Susie Edgerly, Clarence Pinkham.

Peirce.

Third and Fourth Classes : Harry W. Hammond, Austin D. Hadlock, Isabel M. C. Rose, Edith E. Hussey, Alice M. Spead.

PRIMARY SCHOOLS.

Sawyer.

First Class : Arthur Hull, Otis Mudge, Lizzie Gray.

Second Class : Fred Marsh.

Third Class : John McIntire.

Peirce :

First and Second Classes : Alfred Hamilton, Hugh Marshall, Willie Rollins, Ethel Lucas.

Sherman.

Fourth Class : Alice Rollins.

Varney.

First and Second Classes : Fred Steuerwald, Everett Swan.

Hale.

First Class : Ella Blackburn, Julia M. Ham.

Second Class : Robert T. J. Jones, Walter R. Vickery.

Pine Hill.

First and Second Classes : Percy Ryan, Gertrude Watson.

UNGRADED SCHOOLS.

Upper Factory.

Alice G. Baker, Margaret E. Shaw.

Garrison Hill.

Cora B. Gage. Everett W. Gage.

Upper Neck.

James Minitur.

Lower Neck.

Cassie Maguire.

APPENDIX E.

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COURSE OF STUDY IN LANGUAGE, DOVER, N. H.

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PRIMARY SCHOOLS.

First Year.

Fourth Class.—*Word study* from Chart. Blackboard and Primer, adopting principally the “*word method*.” Slate and paper writing—copying words, or very short sentences from blackboard or writing them from dictation. Spelling, mostly oral, of words used in the reading lesson or words used in oral instruction. Conversations upon familiar subjects, illustrated by the teacher, if possible, upon the blackboard. The script form to be used in reading as much as the common printed, as a help in learning to write.

Second Year.

Third Class.—Reading from second grade readers; and spelling from spellers and reading lessons, equally divided between oral and written, and aiming to increase as fast as practicable, the pupil's vocabulary. Dictation exercises, containing use of very common abbreviations, as Mr., Mrs., A. M., and P. M., and writing very short familiar sentences, using both paper and slate. Spelling orally, as an occasional supplementary exercise, the names of the days of the week, the months, towns, and articles in the school room. Commence simple enunciation exercises.

Third Year.

Second Class.—Reading from second and third grade read-

ers, with supplementary reading. Spelling same as second year, but properly advanced. Enunciation exercises continued and advanced. Dictation exercises to teach use of capital letters, quotation marks, contractions, and abbreviations. Conversations upon familiar subjects, and memorizing of short moral sentences, and exercises to teach date, address, signature, superscription, etc., in letter-writing.

Fourth Year.

First Class.—Reading in third reader, with supplementary reading. Spelling from speller, oral or written, daily, and difficult or uncommon words in other studies. Drill in elementary sounds of letters. Dictation exercises to teach use of capitals, possessives, plurals, etc., and short simple descriptions of familiar objects, or abstracts of short stories. Memorizing short choice sentences, or moral proverbs.

GRAMMAR SCHOOLS.

Fifth Year.

Fourth Class.—Reading and spelling same as fourth year, but suitably advanced. English grammar in simplest form orally, as division of words into parts of speech. Analysis of simple sentences. Drill in vocal exercises, or enunciation. Dictation exercises to teach forms of letter writing, business letters, bills, notes, receipts, etc. Memorizing of choice extracts or moral proverbs.

Sixth Year.

Third Class.—Reading and spelling same as fifth year, but correspondingly advanced—oral spelling to include lists of words from geography, history, arithmetic, etc. Grammar, orally, to include parts of speech, and analysis of simple and

compound sentences. Dictation exercises to teach formation of sentences, and especially punctuation. Memorizing of short poetical exercises, and recitations of them by school in concert. Vocal drill.

Seventh Year.

Second Class.—Reading and spelling continued, but advanced. Spelling to be occasionally of list of such words as are of difficult formation and frequently misspelt. English grammar reviewed and advanced, orally. Dictation exercises to teach grammatical writing, or to correct common grammatical errors, and exercises of the sixth year continued. Analysis of simple, complex, and compound sentences continued. Vocal drill.

Eighth Year.

First Class.—Reading from advanced readers, and spelling from advanced spellers, and from lists of uncommon or odd words made by teacher, with definitions by scholar. English grammar reviewed and advanced. Syntactical parsing, analysis of sentences. Dictation exercises or compositions to teach, in all respects, correct writing, exercises in articulation, etc.

Swinton's Language Lessons to be taken as a text-book in the third class. Declamations or recitations from every pupil at least three times a term throughout the grammar schools.

HIGH SCHOOL.

First Year.

First Term.—English grammar, with text-books, to include parsing and analysis. Four recitations a week. Reading from advanced reader, and spelling from advanced speller, one recitation a week.

Second term.—English grammar, with text-books, continued, with written exercises to teach punctuation, use of capitals, possessives, plurals, and plural forms; four recitations a week. Reading from advanced reader and written spelling once a week.

Third Term.—English grammar, with parsing from difficult authors, and with written exercises to teach forms of letters, business communications, bills and receipts; four recitations a week. Reading from works like Scott's "Lady of the Lake" or "Marmion," with written spelling, once a week.

Second Year.

First Term.—Dictation exercises to familiarize class with common forms of language and rapid writing, and paraphrases, oral and written, of choice passages of poetry into prose; four recitations a week. Reading and spelling from poetical works, as Scott's, Wordsworth's, Longfellow's, etc., once a week.

Second Term.—Rhetoric, following text-book closely; two recitations a week. Dictation exercises, same as first term, but more advanced; two recitations a week. Reading and spelling, same as first term; once a week.

Third Term.—Rhetoric continued, with reference to figurative language, style, etc., requiring pupils to make selections from standard authors, and write abstracts of same for the class; four recitations a week. Reading from English history of the age of Elizabeth and immediately following; once a week.

Third Year.

First Term.—History of the English language, embracing the Anglo-Saxon, Danish, Norman and early English periods, say to the age of Wickliffe, 1380; three recitations a week. Composition, in simplest form, one recitation a week. Read-

ing from English history, say from James I. to Revolution of 1688, one recitation a week.

Second Term.—History of English language from A. D. 1380 to close of Elizabeth's reign, 1603; three recitations a week. Composition on familiar subjects, one recitation a week. Reading from English history from 1683 to close of 18th century, one recitation a week.

Third Term.—History of English language from 1603 to present time, three recitations a week. Compositions, or translations of poetry into prose, to be rhetorically as well as grammatically considered. Dictation exercises, such as writing short sentences or paragraphs from memory once a week. Reading from English authors, prose or poetic, of present time, once a week.

Fourth Year.

First Term.—Study of early English authors, with reference to thought, style, rhetoric, etc., three recitations a week. Dictation exercises, writing short sentences, as dictated, of five or eight minutes' time, designed to teach rapid, but correct, writing and spelling, once a week. Reading from American prose authors, once a week.

Second Term.—Study of late English authors, including Shakspeare's age and plays, three recitations a week. Dictation exercises continued, one recitation a week. Reading from American poetic authors, one recitation a week.

Third Term.—English grammar and analysis reviewed, twice a week. Composition, in common epistolary and business forms, twice a week. Reading from dramatic authors, as selected by the teacher, once a week.

Declamations, recitations, or rhetorical exercises throughout the High School course.

APPENDIX F.

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DOVER HIGH SCHOOL—COURSE OF STUDY
ADOPTED SEPTEMBER, 1890.

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CLASSICAL COURSE.

First Year.

Latin, second and third terms :— Latin Grammar and Reader.

Translate English into Latin, orally and in writing. Special attention to etymology and syntax.

Mathematics :—Algebra, throughout the year.

English :—Grammar, first term.

Physiology, first term.

History of Greece, first term.

History of Rome, second term.

Second Year.

Latin, throughout the year :—Grammar continued.

Cæsar's Gallic war, books 1-4.

Reading at sight, of easy passages. English into Latin, orally and in writing.

Special attention to grammar work.

Greek, throughout the year :—Grammar and Reader.

Translate English into Greek, orally and in writing.

Special attention to etymology and syntax.

French, last half of year :—Keetels' Grammar.

Sauveur's Causeries avec mes Eleves.

Six of La Fontaine's Fables.

Roulier's Prose Composition.

Mathematics :—Algebra, four weeks.

Geometry, thirty-four weeks.

English :—Composition and Rhetoric, first half of the year.

Third Year.

Latin, throughout the year :—Latin Prose Composition.

Æneid, books 1-4.

Two orations against Catiline.

Grammar—Prosody.

Reading at sight.

Greek, throughout the year :—Xenophon's *Anabasis*, 1-4.

Reading at sight.

Greek Prose Composition.

Attend specially to forms and constructions.

French, throughout the year :—Keetels' Grammar.

Hennequin's Idiomatic French.

Zevort's History of France.

Mathematics :—Arithmetic.

English :—Literature and History.

Fourth Year.

Latin, throughout the year :—Cicero, five orations.

Virgil, books 5 & 6 of the *Æneid* ; The *Georgics*, or the *Bucolics* and book 1 & 2 of the *Georgics*.

Review *Æneid*

Reading at sight, Latin Prose Composition completed.

Grammar reviewed.

Greek, throughout the year :—Homer's *Iliad*, books 1-3.

Greek composition completed.

Grammar thoroughly reviewed.

French, throughout the year :—Sauveur's Grammar.

Two Classic plays, Moliere's or Racine's.

Two modern plays, A. Daudet's Contes Choisis.

Special attention to formation and use of French verbs, composition and conversation.

Mathematics :—Review.

English :—Literature and History.

ENGLISH COURSE.

First Year.

Science :—Physiology, 1st term.

Physics, 2nd and 3d terms.

Mathematics, Algebra throughout the year.

Book-keeping may be substituted for Algebra the last half of the spring term.

English :—First term. English grammar, with text books, to include parsing and analysis. Four recitations a week. Reading from advanced reader, and spelling from advanced speller, one recitation a week.

Second Term.—English grammar, with text books, continued, with written exercises to teach punctuation, use of capitals, possessives, plurals, and plural forms, four recitations a week. Reading from advanced reader and written spelling, once a week.

Third Term.—English grammar, with parsing from difficult authors, and with written exercises to teach forms of letters, business communications, bills and receipts, four recitations a week. Reading from American authors once a week.

Second Year.

Science :—Physics, eight weeks.

Chemistry, thirty weeks.

French, last half of year: Keetels' Grammar, Sauveur's Causeries avec mes Eleves.

Six of La Fontaine's Fables.

Roulier's Prose Composition.

Mathematics : — Book-keeping or Algebra for four weeks ; Geometry for the remainder of the year.

English, first half of year :—Dictation exercises to familiarize class with common forms of language and writing, paraphrases, oral and written, of choice passages of poetry into prose. Reading and spelling from poetical works, as Scott's, Wordsworth's, Longfellow's, etc.

Rhetoric, with reference to figurative language, style, etc., requiring pupils to read selections from standard authors, and write abstracts of same for the class.

Third Year.

French, throughout the year : — Keetels' Grammar, Hennequin's Idiomatic French.

Zevort's History of France.

Mathematics : — Arithmetic, first and second terms.

Science : — Botany, third term.

English, throughout the year :—Literature and History.

Fourth Year.

French, throughout the year :—Sauveur's Grammar.

Two classic plays, Moliere's or Racine's.

Two modern plays.

A. Daudet's Contes Choisis.

Special attention to formation and use of French verbs, composition and conversation.

Science : — Botany, four weeks

Astronomy, sixteen weeks.

Physical Geography, eighteen weeks.

English, throughout the year :—Literature and History.

ENGLISH-CLASSICAL COURSE.

This course is like the classical, omitting Greek. The science of the English course is substituted for the Greek.

APPENDIX G.

ORGANIZATION OF SCHOOL COMMITTEE, 1891.

MEMBERS.

Chosen by the People.

Ward 1 :	Term Expires.
FRED E. QUIMBY,	January, 1892
ALONZO T. PINKHAM,	" 1893
Ward 2 :	
THOMAS B. GARLAND,	" 1892
DAVID T. P. CHAMBERLIN,	" 1893
Ward 3 :	
WILLIAM H. VICKERY,	" 1892
CHARLES A. FAIRBANKS,	" 1893
Ward 4 :	
HENRY E. PERRY,	" 1892
CHARLES A. TUFTS,	" 1893
Ward 5 :	
JOHN K'LLOREN,	" 1892
JOHN D. O'DOHERTY,	" 1893

Chosen by the City Councils.

Ward 1 :	
GEORGE J. FOSTER,	January, 1893
Ward 2 :	
JAMES H. SOUTHWICK,	" 1892

Ward 3 :

GEORGE S. FROST, January, 1893

Ward 4 :

THADDEUS P. CRESSEY, " 1892

Ward 5 :

ALONZO M. FOSS, " 1893

—o—

ORGANIZATION FOR 1891.

Chairman,

THADDEUS P. CRESSEY.

150 Central Avenue.

Secretary,

CHARLES A. FAIRBANKS.

360 Central Avenue.

—o—

SUB-COMMITTEES.

Qualifications of Teachers.

CRESSEY, (ex-officio), GARLAND, TUFTS, KILLOREN, PINKHAM,

SOUTHWICK.

Finance and Claims.

PINKHAM, PERRY, FROST, FOSS, SOUTHWICK.

Health.

O'DOHERTY, TUFTS, CHAMBERLIN, FOSTER, VICKERY.

Text-books.

GARLAND, TUFTS, QUIMBY, FAIRBANKS, KILLOREN.

Music and Drawing.

FOSTER, TUFTS, FAIRBANKS, QUIMBY, O'DOHERTY.

High School.

CRESSEY (ex-officio), GARLAND, VICKERY, FAIRBANKS,
KILLOREN, FROST.

Grammar Schools.

VICKERY, PERRY, QUIMBY, FROST, O'DOHERTY.

Primary Schools.

CHAMBERLIN, GARLAND, SOUTHWICK, PINKHAM, CRESSEY.

Ungraded Schools.

PERRY, PINKHAM, FOSS, FOSTER, CHAMBERLIN.

Evening Schools.

QUIMBY, VICKERY, PERRY, FOSS, FOSTER.

APPENDIX H.

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CALENDAR FOR THE SCHOOL YEAR 1890-'91.

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FALL TERM. Fifteen weeks for all schools ; begun September 8, 1890, closed December 19, 1890.

WINTER TERM. Twelve weeks for High and Grammar schools, eleven weeks for all others ; begins January 5, 1891, closing March 27, 1891, for High school ; March 19, 1891, for all others.

SUMMER TERM. Eleven weeks for High school, ten weeks for all others ; begins April 13, 1891, closing June 26 and 19 respectively.

Winter vacation of two weeks, from December 19, 1890, to January 5, 1891.

Spring vacation of two weeks for High and Grammar schools, three weeks for all others.

High school,.....	38 weeks.
Grammar schools,.....	37 “
Primary schools,.....	36 “
Ungraded schools,.....	36 “

APPENDIX I.

—o—

LIST OF TEACHERS IN THE EMPLOY OF THE CITY, DECEMBER 31, 1889.

—o—

<i>Name.</i>	<i>School.</i>	<i>Class.</i>	<i>Residence.</i>
Frank W. Whitney	Principal		15 Elm street
Harriet P. Poore	1st Assistant		10 Stark avenue
Ada M. Thompson	Assistant		158 Central avenue
Hattie J. Thing	"		10 Stark avenue
Mabel Cummings	"		137 Washington street
Jennie L. Hanson	Vocal Culture		Mt. Pleasant
Charles S. Clifford	Military Science		183 Washington street

GRAMMAR SCHOOLS.

Frank H. Pease,	Sawyer, 1st	98 Silver street
Sarah L. Hallam	" 2d	40 Fourth street
Carrie S. Hanson	" 3d	26 Hanson street
Helen M. Clark	" 4th	94 Portland street
Mary S. Piper	Belknap, 1st	53 Silver street
Ida B. Hanson	" 2d	26 Hanson street
Mary E. Cartland	" 3d	151 Central avenue
Alice H. Davis	" 4th	162 Central avenue
Lizzie F. Drew	Varney, 3d & 4th	71 Portland street
Ida M. Clement	Peirce, 3d & 4th	26 Mt. Vernon street

PRIMARY SCHOOLS.

Jennie F. Philbrick	Sawyer, 1st	7 Snow's avenue
Carrie E. Hammond	" 2d	17 Rogers street
Carrie B. Drew	" 3d	31 First street

<i>Name.</i>	<i>School.</i>	<i>Class.</i>	<i>Residence.</i>
Hattie J. Bickford	Sawyer,	4th	16 Mechanic street
Miriam Davis	Peirce,	1st & 2d	Sixth street
Helen C. Varney	"	2d & 3d	Richmond street
Lizzie J. True	"	4th	16 Essex street

PRIMARY SCHOOLS.

Fannie E. Robinson	Sherman,	4th	60 St. Thomas street
Aletta J. Foss	Varney,	1st & 2d	56 Atkinson street
Ella G. Libby	"	2d & 3d	4 Durell street
Alice M. Dudley	"	4th	260 Washington street
Juliette Reynolds	Hale,	1st	45 Silver street
Agnes B. Whitehead	"	2d	58 Central avenue
Emeline B. Thomson	"	3d	33 Silver street
Nellie P. Wallingford	"	4th	43 Silver street
Mabel Stevens	Pine Hill,	1st & 2d	32 Summer street
Eleanor M. Thompson	Welch,	3d & 4th	292 Locust street

UNGRADED SCHOOLS.

Bessie O. Ham	Upper Factory	27 Peirce street
Idella R. Berry	Garrison Hill	59 Sixth street
Edith A. Gowen	Blackwater	220 Washington street
Ellen B. Gray	Tple-end	46 Broadway
Carrie M. Meserve	Littleworth	14 Silver street
Florence Norwood	Back River	11 Stark avenue
Mary E. Pinkham	Upper Neck	241 Washington street
Carrie E. Varney	Lower Neck	Blackwater
Helen L. Tew	Drawing	23 Second street
Mary F. Duxbury	Music	5 Union street
Samuel S. Parker	Pine Hill, evening	430 Central avenue
James Ryan, Jr.	Sherman, evening	Durham road
Isabelle C. Tibbetts	" "	Mt. Pleasant
Lilian B. Hill	" "	Broadway

APPENDIX J.

—o—

LIST OF TEACHERS IN THE EMPLOY OF THE CITY, DECEMBER 31, 1890.

—o—

<i>Name.</i>	<i>School.</i>	<i>Class.</i>	<i>Residence.</i>
Frank W. Whitney	Principal		15 Elm street
Harriet P. Poore	1st Assistant		41 Atkinson street
Ada M. Thompson	Assistant		158 Central avenue
Anna S. Cummings	"		31 Nelson street
Mabel Cummings	"		137 Washington street

GRAMMAR SCHOOLS.

Frank H. Pease,	Sawyer, 1st	98 Silver street
Sarah L. Hallam	" 2d	40 Fourth street
Carrie S. Hanson	" 3d	26 Hanson street
Heleh M. Clark	" 4th	94 Portland street
Mary S. Piper	Belknap, 1st	53 Silver street
Ida B. Hanson	" 2d	26 Hanson street
Mary E. Cartland	" 3d	151 Central avenue
Alice H. Davis	" 4th	162 Central avenue
Lizzie F. Drew	Varney, 3d & 4th	71 Portland street
Ida M. Clement	Peirce, 3d & 4th	26 Mt. Vernon street
Lilian B. Hill	Sherman 2d	107 Broadway

PRIMARY SCHOOLS.

Jennie F. Philbrick	Sawyer, 1st	7 Snow's avenue
Carrie E. Hammond	" 2d	17 Rogers street
Carrie B. Drew	" 3d	31 First street

<i>Name.</i>	<i>School.</i>	<i>Class.</i>	<i>Residence.</i>
Hattie J. Bickford	Sawyer,	4th	16 Mechanic street
Miriam Davis	Peirce,	1st & 2d	Sixth street
Helen C. Varney	"	2d & 3d	Richmond street
Ella G. Libby	"	4th	4 Durell street
Fannie E. Robinson	Sherman,	4th	60 St. Thomas street
Aletta J. Foss	Varney,	1st & 2d	56 Atkinson street
Alice M. Dudley	"	3d & 4th	250 Washington street
Juliette Reynolds	Hale,	1st	45 Silver street
Agnes B. Whitehead	"	2d	58 Central avenue
Emeline B. Thomson	"	3d	33 Silver street
Nellie P. Wallingford	"	4th	43 Silver street
Mabel Stevens	Pine Hill,	1st & 2d	32 Summer street
Eleanor M. Thompson	Welch,	3d & 4th	47 Court street

UNGRADED SCHOOLS.

Bessie O. Ham	Upper Factory	28 Rogers street
Idella R. Berry	Garrison Hill	59 Sixth street
Edith A. Gowen	Blackwater	220 Washington street
Julia A. Grant	Tole-end	65 Portland street
Vienna L. Hill	Littleworth	21 East Brick street
Emma S. Nealley	Back River	95 Silver street
Mary E. Pinkham	Upper Neck	241 Washington street
Carrie E. Varney	Lower Neck	Blackwater
Helen L. Tew	Drawing	47 Court street
Mary F. Duxbury	Music	5 Union street

Auditors' Report.

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DOVER, N. H., Jan. 2d, 1891.

We, the undersigned, have examined the books and accounts of Isaac F. Abbott, Treasurer of the School Committee, and find them properly kept, correctly cast, and vouched for, and that the sum of eight hundred and ninety-five dollars and seven cents remains in the hands of the Treasurer, which we find to be a deposit in the Dover National Bank.

WILLIAM H. VICKERY,	} Auditing Committee.
CHARLES A. TUFTS,	
JOHN KILLOREN.	

Civil Engineer's Report.



OFFICE OF CITY CIVIL ENGINEER,
DOVER, N. H., Jan. 1, 1891.

TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen :—I herewith submit my report as City Civil Engineer for the municipal year ending December 31, 1890.

The engineering work on the construction of the new city building was begun April 1st and continued until August, and consisted of giving lines and grades for the excavating and construction of the foundations and walls up to the grade of the water table.

The final estimates, for the excavating, masonry for the foundations, and extra brick work in the basement, were made and certificates of same given the several contractors.

The work of giving the grade of the Union Street Railway was begun, under the directions of the committee on streets, in July and continued over a period of two months and required a portion of nearly every day during that time.

In accordance with instructions I prepared a standard specification for curbing for sidewalks which was accepted by these boards and will go into effect next season.

Curbing has been set on the following streets. First, Fourth, Fifth, Grove, Lexington, Arch, Walnut, St. Thomas, Locust, Silver and Central Avenue, Mt. Vernon and Hough streets and reset on Church street.

All the crossings on Central avenue have been relaid to conform to the grade of the street railway.

New crossings have been laid on Third street, Fourth and

Fifth streets, Chestnut street, Hough street, Central avenue near Hough street, Cataract avenue, Cushing street near Washington street, Payne street, River street, also crossings relaid corner Locust and Silver streets.

Street lines have been changed on Central avenue, Washington and Locust streets around the old "City Hall Lot" and proper surveys and returns have been made, also street lines have been changed on Central avenue between Cataract avenue and the bridge near Sawyer's Mills, and on Gage's Hill on road to Great Falls. Proper surveys, plans and returns of the above have been made.

A survey and several plans of Meserve's Lane were made for use at a hearing on same.

Surveys and plans of the Allen and Foss property adjoining Pine Hill Cemetery were made for Committee on Cemeteries also investigations of the character of the soil was made of the above property and also of Mt. Pleasant and land back of the Watson Place on Watson Road.

Surveys and investigations of the character of the soil of "Bellamy Woods" and lots on "Back River" have been made for the Committee on Cemeteries also plans of the same have been made and duplicated.

Surveys have been made for the Water Commissioners showing the fall and distance of the Easterly Springs so called from the upper well of the water system.

Survey and plan were made of the proposed change in grade of the sidewalk on Central avenue south of Hough street.

Several plans of the "Old City Hall Lot" were made for parties interested in purchase of same.

Duplicate plans of Pine Hill Cemetery have been made during the year.

A revolving screen for the stone crusher has been purchased but owing to a delay at the foundry did not arrive in time to

be set up for use this season but will be ready early next season.

Made plans of Mount Vernon street extension and attended hearing on the Lydia S. Gilman case against the city.

Attended hearing before the Grand Jury on the Church street case.

All plans of street surveys will be made on sheets uniform in size and four feet two and one quarter inches long and twenty five and one half inches wide on borders and one and three quarters inch margins. The scale will be fifty feet to an inch horizontal and five feet to an inch vertical and indexed on the most approved plan so that any plan in the office can be found in one minute.

The datum to which all levels will be referred to will be, mean low water as established by the United States Surveys.

The expenses for the year are as follows :

Salary	\$889 57
Assistant.....	216 87
Office rent.....	91 67
Stakes	9 60
Repairs on tools.....	9 c5
Survey at Bellamy and Back River.....	52 50
Plan index	16 50
Map case	10 50
Office stationery, drawing tools and paper	60 26
Engineer's chain.....	11 50
	<hr/>
	\$1,368 02

Respectfully submitted,

LYMAN L. GERRY,

City Civil Engineer.

REPORT

OF THE

Tax List Committee

FOR THE YEAR 1890.

—o—

TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen :—Your Committee, who were appointed to adjust the unsettled tax lists of the Tax Collector, beg leave to submit the following report.

On December 31, 1889, the special tax committee reported as due from George P. Demeritt, Collector, from the year 1882 to 1888 the sum of \$6,667.16. In arriving at that result the committee estimated as interest probably collected on the tax lists and not reported, to be the sum of \$1927.13. The collector having satisfied your committee that this interest was not collected or collectable, we have allowed this item in our settlement with him.

On July 19, 1890, your committee made a final settlement with George P. Demeritt, Tax collector from 1882 to 1888, as follows :

DR.

To balance due on unsettled tax lists reported

Dec. 31, 1889.....	\$6,667 16
Error in salary for 1887.....	50 00
Balance interest due since Dec. 31, 1889	96 02
	<hr/>
	\$6,813 18

CR.

By estimated abatements	\$400 00
Interest on \$1,714 25 for two years overpaid in 1887	205 70
Estimated interest as per City report 1880	1,927 68
Paid City Treasurer since Dec. 31, 1839	1,779 80
Cash to balance, July 19, 1890	2,500 00
	<hr/> \$6,813 18

1888.

Collector Charles W. Demeritt's Account.

To Tax list for 1888 with collector	\$134,812 49
Interest collected to date Dec. 31, 1890	407 07
	<hr/> \$135,219 56

CR.

By abatement to date Dec. 31, 1890	\$2,466 44
Amount paid City Treasurer	131,753 12
Salary	1,000 00
	<hr/> \$135,219 56

1889.

Collector Charles W. Demeritt's Account.

To Tax list for 1889 committed to collector	\$156,649 60
Interest collected to date Dec. 31, 1890	382 40
	<hr/> \$157,032 00

CR.

By abatement to date Dec. 31, 1890	\$2,450 10
Amount paid City Treasurer	151,767 37
Salary	1,200 00
	<hr/> \$155,417 47

Balance due the city	\$1,614 53
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1890.

Collector Charles W. Demeritt's Account.

To tax list for 1890 committed to Collector.....\$156,763 26

CR.

By abatements to date Dec. 31, 1890..... \$832 40

Amount paid City Treasurer..... 130,211 26

Salary..... 1,200 00

\$132,243 66

Balance due the city \$24,519 60

Total amount due city 1889 tax list..... \$1,614 53

" " " " 1890 " " 24,519 60

" " " " on tax lists..... \$26,134 13

Considering the condition of the tax lists at the beginning of the year 1889, no adjustment of tax lists having been made since 1881, the tax account of the city seems to be in a satisfactory condition.

Respectfully submitted,

B. FRANK NEALLEY,

W. W. CUSHMAN,

JOHN W. RINES,

JOHN S. GLASS.

Special Committee appointed to settle with Tax Collectors.

DOVER, N. H., Dec. 31, 1890.

REPORT
OF THE
Board of Health.



TO THE CITY COUNCILS OF THE CITY OF DOVER :

We, the undersigned, have the honor to submit the First Annual Report of the Board of Health, as constituted under the ordinance adopted in January 1890.

Dr. J. S. Billings says :—"When a man begins to take special precautions as to his diet or exercise, having in view rather his future health than his present comfort and tastes, he has in most cases already begun to suffer from the effects of his imprudence, and does not commence a hygienic course of life as a perfectly sound and healthy person."

The same is true of a community. It will not usually submit to the burden of taxation necessary to secure drains and sewers or a proper registration of vital statistics nor to the cost and inconvenience of the machinery necessary to limit the spread of contagious diseases, until the neglect of these things has resulted in such an amount of disease and death as to forcibly call attention to the matter. The result is, that the burden is far heavier than it would have been had the work been undertaken in season."

The foregoing quotation applies to this community.

Only after an epidemic of diphtheria was the necessity for an active Board of Health, one of whose members should devote

his full time in the interest of sanitation and the prevention of disease, deemed necessary.

The material interests and the sanitary condition of a community are reciprocal. Acting upon this theory, the undersigned have endeavored to make the Board of Health of some practical value to the community. And yet the best results could not be expected from the first year's service.

Laws relating to public health, as well as to public morals, must have behind them some moral support on the part of the community, otherwise a too strict enforcement might defeat the very object most desired to be obtained.

Reforms never come except by growth, and this applies particularly to questions affecting the sanitary condition of a municipality having as opposing forces, cupidity, selfishness and an individual indifference as to the comfort and health of others.

The strength and virility of a local Board of Health is necessarily in inverse ratio to public commendation and the appreciation of the fruits of its labors, if of value, must be sought for in futurity as a rule.

The Board has endeavored through its sanitary officer to make for the first year a thorough inspection of back alleys, defective cellars and improperly constructed vaults in the heart of the city.

What has been accomplished in this direction may be seen by the detailed statement of said officer which is annexed hereto.

The Board has taken precaution that every case of contagious disease which would affect public health should be reported and after such report an endeavor has been made to isolate

and prevent the spread of the disease by quarantine and disinfection. Upon purely pecuniary grounds we believe the community have already profited largely.

The collection of garbage and waste matter has been systematized. The Councils early in the year voted to purchase a wagon for this purpose and also permitted the Health Board the use of one of the city horses one or more days in the week. But this plan has not worked to our entire satisfaction, for the reason that the resolution was not sufficiently specified to give this Board power any one day over a horse. We believe that in some way this lack of authority should be rectified.

During the coming year we hope to enlarge the scope of this work in order that a still larger number of people may be benefited.

There should be steps taken early in the year to provide a dumping ground for garbage and all other waste material as is done in our cities interested in sanitary reform.

At an early day there should be some plan devised comporting more with an intelligent community for the proper removal and cartage of night soil.

In many places this work is let out to one or more individuals (from which the treasury receives an income) with a demand that some of the new and improved plants shall be used which are in their use orderless.

In a municipality of this size there should not be any service allowed in its compact portion and yet a demand for removal is always attended with serious difficulties.

The Board hopes in the coming year to make some progress in this direction.

Early in the summer numerous complaints were made as to

the unhealthy condition of the brook running from the Ham field (so called). Under the direction of the sanitary officer the course and grade of the same was improved and a covered sewer built from Broadway to the Boston and Maine Railroad.

One of the most important factors in the development of this city will rest with a Board of Health, far sighted, intelligent and with courage to rectify abuses with strict impartiality. For no community can make large growth with a high rate of mortality.

Respectfully submitted,

CHAS. A. FAIRBANKS, M. D.

JAMES FOGERTY,

CHAS. M. JONES

Board of Health.

Dover, N. H., December 31, 1890.

City Solicitor's Report.

—o—

TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen :—In accordance with the provisions of the ordinance, regulating the duties of City Solicitor, I hand to you my report for the year 1890.

At the commencement of the year the following described actions were pending against the City :

1. James Daley vs. City of Dover. This was an action wherein the plaintiff sought to recover of the City damages for injuries to his horse and carriage by reason of a defective highway. The suit was tried before a jury at the September Term of the Supreme Court, and resulted in a verdict for the City.

2. Hugh Markey vs. City of Dover. This is an action wherein the plaintiff seeks to recover damages for injuries to his person by reason of an alleged defective highway. This suit is still pending against the City.

3. Robert J. Fleming vs. City of Dover. This was an action brought by the plaintiff to recover damages for an injury to his person by reason of an alleged defective highway : The cause was heard before a jury at the February Term of Court, and resulted in a verdict for the City.

4. Henry H. Sterling vs. City of Dover. This was a suit wherein the plaintiff sought to recover for an injury to his horse by reason of his falling into a trench in consequence of the construction of the water works. Mr. Daniel Dacey, contractor, was notified to come into Court and defend the suit : At the September Term a jury trial was had, and the plaintiff recovered

the sum of \$24.17, this amount was charged to the account of Daniel Dacey.

5. Jeremiah Wingate vs. City of Dover. This was an action for personal injuries to the plaintiff. The New England Telephone and Telegraph Company was notified to come into Court and defend the suit, as being the real party in interest: Said Company assumed the defense and compromised the matter with the plaintiff.

6. Lydia Gilman vs. City of Dover. This suit was founded upon an appeal from an award of the Mayor and Alderman for land condemned for a highway. This matter was referred by the Court to the County Commissioners, and a hearing had before that body: They awarded the plaintiff the sum of \$166.00 which the plaintiff refuses to accept, and elects a trial by jury. The suit will be in order for trial at the next Term of Court.

7. Benjamin Collins vs. City of Dover. This was a bill in equity wherein the plaintiff prayed the Court for an injunction to restrain the City from flowing its sewage over his land. A hearing was had before his Honor, Chief Justice Doe, and the prayer for injunction was denied: At the September Term of Court the bill was dismissed.

8. Eliza Hall vs. City of Dover. This is an action for personal injuries by reason of an alleged defective highway: The action was entered at the September Term of Court.

9. Mary Breen vs. City of Dover. This is an action for personal injuries, and was entered at the September Term of Court.

10. Charles H. Hall vs. City of Dover. This is an action to recover for services as Health officer, and was entered at the September Term of Court.

11. John H. Leavitt vs. City of Dover. This is an action growing out of the construction of the water works, and was entered at the September Term of Court.

12. Ezra Pike vs. City of Dover. This is an action to recover damages for an injury to the person of plaintiff, by reason of an alleged defective highway: This action was entered at the September Term of Court.

13. On September 27th, Margaret Fitzharris gave notice that she had received an injury on one of the highways.

14. Patrick McShane has given notice that he has received an injury.

15. Frank H. Bennett has given notice that his horse has received an injury on the highway.

16. Ann Morgan has given notice that she received an injury.

When requested, I have appeared in the Police Court, and have drawn the contracts and other documents wherein the City was interested; as well as giving opinions when requested.

Respectfully submitted,

WILLIAM F. NASON,

Solicitor.

December 24, 1890.

City Physician's Report.

—o—

TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen:—I hereby respectfully submit my report for the year 1890.

I have attended to such calls as have been demanded of me by the Overseer of the Poor, and the City Marshal at police station.

I have also vaccinated during the year 146 school children.

In my report of 1888 a recommendation was made that the Board of Health should be re-organized upon a different basis, believing that the interests of the public would be best subserved by such a change. In 1890 the City Councils adopted a new Health Ordinance which I am pleased to report has already produced beneficial results.

In 1888 attention was called to the importance of so changing the City Ordinance that it should be one of the duties of the City Physician to vaccinate all school children free of expense to the individual.

This has also been provided for by the new Health Ordinance. But as stated in report of last year "there are however, still weak points in the matter of public vaccination."

As we then stated, we believe that "no person should be employed in any manufacturing establishment nor attend any private school, who has not been vaccinated. In this way only will the public be fully protected."

We again reiterate our position as then stated.

It is our opinion that in some way there should be a more accurate and full report of vital statistics. Dover in this

matter, as compared with other cities of the State, occupies a distinct position.

Until the resolution was adopted granting to each physician one dollar for an inspection of the dead in excess of the amount allowed by statute, there was always difficulty on the part of the Registrar of vital statistics in making a complete record. And this is not a matter of criticism or surprise.

There is no principle of equity or common sense which ever demanded that brain or brawn should lack reasonable compensation.

It is our opinion that if the councils would increase the compensation for a report of the births in addition to that provided by statute law and increase the amount allowed the City Registrar the present and future would be still further benefitted.

Respectfully submitted,

CHAS. A. FAIRBANKS, M. D.

City Physician.

REPORT

OF THE

Street Commissioner.

— 0 —

Street Com's Report

I herewith present my report for the year ending Dec. 31, 1890.

Appropriation for streets.....	\$20,000 00
“ “ sidewalks	3,000 00
“ “ sewers.....	3,000 00

NUMBER OF LOADS CRUSHED STONE USED.

Central avenue.....	910
Washington street....	376
Locust street	148
Belknap street	30
Cushing.....	28
Main	20
Payne	48
Orchard	40
Fifth	20
Silver	20
Hanson	75
Sixth	37
Total	<hr/> 1,742

We have 100 loads quarried which would have been put on Sixth street if the snow had not come so soon.

NUMBER OF LOADS OF GRAVEL USED.

Hill street.....	428
Chapel street	112
Rutland street	250
Everett street.....	246
Washington street	571
Locust street.....	196
Oak.....	50
Durell street.....	118
Chestnut street	205
Grove	302
Hill	84
Baker street	204
East Concord street	205
Belknap street	84
Portland street.....	40
Broadway	116
Payne street	58
Trakey street	229
Waldron street	23

And on other streets enough to make 5896 loads.

Five hundred loads of gravel have been taken from Sayward's bank and put on Rutland, Silver, Washington, Locust, Belknap, Ham, Waldron and Lexington streets.

We have hauled from Fisher street to Belknap street 677 loads and from Stark avenue to Trakey street 1049 loads.

We have also hauled :

164 loads to	Payne street
35 " 	Grove "
25 " 	Hough "
33 " 	Chestnut "

83 loads to	Locust street
50 " "	St. Thomas "
34 " "	Arch "
42 " "	George "
45 " "	Mt Vernon "
150 " "	Perle "

More than 2,000 loads of cinders and gravel have been put on different streets and sidewalks with the one-horse teams.

STREET CROSSINGS.

Third street	1
Cushing "	1
Rutland "	1
Hough "	1
Third "	2
Fifth "	2
Chestnut "	1
Payne "	2
River "	1
Arch "	1
Central ave.	3
Total.....	16

We have taken up and reset all the old ones on the Avenue from Garrison Hill to Sawyer Mills.

CHIMNEYS OR INLETS TO SEWERS.

Sonnet street	1
Hough "	2
Payne "	2
Stark avenue	2
Waldron street	2

Washington street	2
Grove “	1
Park “	1
Charles “	1
Portland “	1
Maple “	2
Lexington “	1
Myrtle “	1
Central avenue	4

EDGING SET.

	Feet
First street	704
Walnut “	110
Fifth “	100
West Concord street	75
Lexington “	75
Belknap “	246
Folsom “	175
St. Thomas “	396
Fourth “	120
Fifth “	153
Charles “	96
Central avenue	210
“ “	75
Church street	271
Locust “	75
Silver “	135
Belknap “	345
Summer “	114
“ “	200
Locust “	300
Central avenue	75

Central avenue	100
“ “	561
Total	4611

SIDEWALKS PAVED.

	Feet
West Concord street	75
Lexington “	100
Washington “	100
Belknap “	246
Third “	177
Fifth “	100
Charles “	96
Main “	61
Central avenue	210
Church street	271
Locust “	75
Silver “	117
“ “	135
Elm “	130
Belknap “	345
Summer “	114
Central avenue	100
Locust street	150
Mechanic “	85
	2,687

There have been 3,010 feet of gutters paved on different streets.

We sanded 23 days in January, 21 days in February and several times in March, which is quite expensive, costing from \$30 to \$35 a day.

There have been 29 plank driveways put in this year on different streets.

SEWER DEPARTMENT.

Sewer Pipe.

	Feet	Inch
Lexington street.....	105	10
Fifth ".....	330	12
" ".....	90	10
Central Avenue.....	950	8
" ".....	32½	8
Hough street.....	160	8
Waldron ".....	390	8
" ".....	15	12
Grove street extension.....	125	10
Richmond street.....	760	8
" ".....	84	6
Chestnut ".....	20	8
Payne ".....	365	8
" ".....	80	12
" ".....	12	17
" ".....	16	5
New York ".....	186	17
East ".....	337	12
" ".....	12½	8
School ".....	28	8
Mt. Vernon ".....	50	8
Broadway.....	15	8
Central avenue.....	75	17
Locust street.....	40	12
" ".....	48	6
Lincoln ".....	84	10
Stark avenue.....	42	12
" ".....	22½	8
" ".....	98	6
Silver street and Central avenue.....	377	8

	Feet	Inch
Sixth street.....	102½	10
Near Horne's brick yard.....	45	8
Sonnet street.....	212	6
Grove ".....	114	6
Garrison Hill.....	22½	12
Maple street.....	78	17
Ham ".....	150	14
River ".....	75	8
Sawyer's Bridge.....	15	8
District No. 4.....	32½	10
" 24.....	16	6
" 12.....	66	6
" 7.....	36	12
".....	36	10
" 23.....	40	8
" 18.....	26	10
" 12.....	24	6

It takes between \$1,500 and \$2,000 each year for blacksmiths' bills, grain, extra hay, bedding, tools, and keeping carts, harnesses, and the crusher in repair.

Some of the sewers which we have put in have been 13 feet in depth, and no one has been less than 8 1-2. Of course this is far more expensive than it would be to put in shallow ones.

We took up several old sewers which had been laid from 2 1-2 to 3 feet in depth which would only draw off the surface water. It takes from 52 to 60 days with one horse and two men and sometimes three, to cart away waste paper, sweepings and ashes from stores and yards, which would take over \$250 from our appropriation.

It takes nearly \$4,000 for the outside roads which for an average seems to be not more than enough certainly.

In all we have hauled 10,528 loads of crushed stone and gravel, 2,000 one horse loads of gravel and cinders, we have set 4,611 feet edging, have paved with brick 2,637 feet of sidewalk, and have laid 5,963 feet of sewer pipe.

I have visited the outside districts several times and have tried to do my duty to all alike.

All are aware that we have had to grade with the new electric railroad from Garrison Hill to Sawyer mills, which has cost about \$3,000.

I think there should be an established grade on all the streets, so that when we work on a street we shall know how high to raise it, and not have the streets higher than the sidewalks as many of them are now.

I would again recommend that the City begin paving Central avenue with block granite, using about \$3,000 each year and paving on both sides of the Upper bridge each an equal amount. It will cost about \$3.00 per square yard when laid.

In December we have had to break the sidewalks six times and sanded twenty-three times and the bills are all paid except those of last week.

Central avenue is in a better condition now than ever before. For the past three years our streets have been torn up, first with the water works and after with the electric railroad, which made the Superintendent's work much harder than it would otherwise have been. I thank the Mayor and the Committee on Streets for their kind assistance and will now close.

Respectfully submitted,

ISAAC L. LUCAS,

Superintendent of Streets.

Chief Engineer's Report.

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TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen :—In accordance with the requirements of the ordinance governing the Fire Department, it becomes my duty, as Chief Engineer, to present to you my fourth annual report of the Fire Department of the City of Dover, from December 31, 1889, to December 31, 1890, embracing a detailed statement of its labors, together with a roll of its members, list of fires and alarms that have occurred, with amount of loss and insurance, as nearly as could be ascertained, location of fire alarm boxes, reservoirs and hydrants.

FORCE OF THE DEPARTMENT.

The department consists of a Chief and two Assistant Engineers ; three Steam Fire Engine companies, two of eighteen men and one of six men ; one Hook and Ladder company of twenty-five men ; a Steward and Assistant, who have the care of the Engine House and all apparatus connected with the same ; and the Cocheco Hose company of forty two men.

APPARATUS.

The apparatus consists of three steam fire engines, two of the 2d and one of the 3d class, all built by the Manchester Locomotive works of Manchester, N. H., one horse hose reel, one hose wagon, three hand hose reels, one hose sleigh, one supply wagon, one hook and ladder truck, an electric fire alarm and steam gong, four sets of swing harnesses and 150 hydrants ; three horses are kept at the engine house

ready for immediate use at all times to convey one steamer and the hose wagon to fires; the other engines, hose reel and hook and ladder truck, are conveyed by horses connected with the Street Department.

FIRE ALARM.

This important branch of the service has been in use four years and still proves a very valuable addition to the department by the quick summons of the firemen. It has been kept in good order and the alarms have rung in correct every time.

FIRES AND ALARMS.

The department has been called out twelve times the past year and has responded promptly to every call. There has been during the year, four false and one still alarm. It has been a very favorable year for fires.

HOOK AND LADDER.

The new hook and ladder truck has been supplied with a complete set of new ladders which with the new truck makes a very valuable addition to the Department. The old hook and ladder truck has been sold by the Committee on Fire Department to some parties at York, Maine.

The matter of reorganizing the Department that has been under consideration for the last two years, has not as yet been accomplished and matters remain the same as before the hydrant system was made a part of the Department. There has been a quantity of hose at Sawyer Mills for several years; it lays there, piled up with no company to use it and it seems to be the opinion of the Messrs Sawyer that a Hose company should be organized for that part of the City so that, in case of fire it will not be necessary to wait for the arrival of the Hose carriage from the Central Station. There are different •

theories advanced relative to making the Department more efficient, such as having Engine houses at the North and South ends of the City, and divide the Department into three sections: The Central Station, at Steamer house on Orchard street, North Station at Gun house on 5th street, and the South Station in the vicinity of Sawyer Mills, and let the companies respond to alarm in their vicinity. The engineers have no particular theory to advance but will furnish the Councils with all information in their possession.

I would again recommend the purchase of a Chemical Engine for the department; at many fires it could be used on the start to extinguish the fire and save dollars that would otherwise be lost by deluging the building with water.

As quite a quantity of hose is getting the worse for wear I would recommend the purchase of 2,000 feet of new hose. The companies have been supplied with overcoats for service at fires for which they are very thankful; now what they most want are some fire hats and I would recommend the purchase of the same.

In closing this report I desire to express my thanks to His Honor the Mayor, the Board of Aldermen and members of the Common Council, for interest manifested and support given to the Department; to the Committee on Fire Department for their hearty co-operation in all matters tending to improvement; to the Marshal and other members of the Police force for their valuable assistance at fires; to my Assistant Engineers and the officers and members of the companies for the prompt manner in which they have responded to all alarms, for their support and good will on all occasions, and for their untiring efforts to sustain the reputation of the Department.

Respectfully submitted,

HORATIO G. HANSON,

Chief Engineer.

ROLL OF FIRE DEPARTMENT, JANUARY 1, 1891:

—o—

Chief Engineer,

HORATIO G. HANSON.

—o—

First Assistant Engineer,

CHARLES W. TUTTLE.

—o—

Second Assistant Engineer,

GEORGE A. WEBSTER.

—o—

Clerk,

CHARLES W. TUTTLE.

—o—

Steward,

JAMES THOMPSON.

—o—

Assistant Steward,

WILLIAM RAND.

—o—

Engineers of Steamers.

Cocheco, No. 2—

Fountain, No. 3—William P. Hilliard,
Joseph S. Abbott, No. 4—Eugene Smart.

—o—

*Assistant Engineers.*Fountain No. 3—James Stevens.
Joseph S. Abbott, No. 4—John S. Stackpole.

Firemen.

Cocheco, No. 2.—Smith W. Gray.
 Fountain, No. 3.—Alonzo Whitehouse.
 Joseph S. Abbott, No. 4.—John D. Babb.

—o—

Drivers.

Fountain, No. 3.—James Thompson.
 Joseph S. Abbott, No. 4.—Oliver W. Coleman.
 R. N. Ross Hose Carriage, No. 2.—William W. Willand.
 Lincoln Hook & Ladder Truck, No. 1.—Wesley B. Sterling.
 Hose Wagon, No. 3.—William Rand.

—o—

Fire Apparatus.

Cocheco Steam Fire Engine, No. 2, built by the Amoskeag Manufacturing Co., in 1866.

Fountain Steam Fire Engine, No. 3, built by the Amoskeag Manufacturing Co., in 1875.

J. S. Abbott Steam Fire Engine, No. 4, built by the Manchester Locomotive Works in 1884.

Cataract Hand Tub, No. 4, built by Hunneman in 1847.

Hook & Ladder Truck, No. 1, built by B. F. Preble in 1865. Out of service.

R. N. Ross Hose Reel, No. 2, built by the Amoskeag Co., in 1865.

Horse Hose Wagon, No. 3, built by the Abbot-Downing Co., Concord, N. H., in 1888.

Hook & Ladder Truck, No. 1, built by the Abbot-Downing Co., Concord, N. H., in 1889.

Hose Sleigh, No. 3, built by J. H. Randlett, Dover, N. H., in 1890.

Supply Wagon, built by Henry Worthen, Dover, N. H., in 1882.

HOSE.

The Fire Department has 12,350 feet of hose located as follows :

- 6,350 feet at Engine House of good hose.
- 2,000 feet at Sawyer Mills. " " "
- 4,000 feet at Cocheco Hose houses of good hose.
- 1,800 feet condemned hose at City Farm stable.



RESERVOIRS.

North Side.

- One on Chapel street.
- One on Portland street.
- Two on Broadway.
- One corner of Sixth street and Central avenue.
- One on Central avenue.
- One on Reservoir street.
- One corner of Hough and Maple streets.
- One on Chestnut street.
- One corner of Grove and Fourth streets.
- Two at High School House.
- Three on Central avenue bridge.
- Fourth street bridge.
- Two at Garrison Hill.
- One on Sixth street.

South Side.

- One corner of Walnut and Washington streets.
- One corner of Belknap and Washington streets.
- One on Washington street.
- One on Hale street.
- One on Silver street.
- One on Locust street.

One on Mt. Pleasant street.
 Two on Tuttle square.
 One on Court street.
 One on Pleasant street.



HYDRANTS FOR STEAMERS

One on Atkinson street.
 Two on Hale street.
 Six on Locust street.
 Two on Payne street.
 Two on Washington street.
 One on Folsom street.
 Two at Pine Hill.



HYDRANTS FOR HOSE COMPANIES.

One on Central avenue near the Boston & Maine railroad,
 four lines.



LOCATION OF FIRE ALARM BOXES.

Box No.

- 7 corner Cocheco and School streets.
- 8 " Payne and Hanson streets.
- 13 near American House.
- 15 corner Broadway and St. John streets.
- 16 " Portland and Essex streets.
- 17 " Broadway and New York streets.
- 19 " Hill street and Broadway.
- 21 First street.
- 23 Boston & Maine depot.
- 24 corner Grove and Fourth streets.
- 26 " Central avenue and Sixth street.

Box No.

- 27 corner Hough and Grove streets.
- 28 Central avenue near C. L. Jenness' house.
- 29 Garrison Hill near Horse Car stables.
- 31 Post Office building.
- 32 corner Central avenue and Kirkland street.
- 34 " " " " Silver street.
- 35 " Spring and Locust streets.
- 37 " Central avenue and Locust street.
- 38 Central avenue near John Scott's house.
- 42 corner Washington and Belknap streets.
- 45 " Washington and Lexington streets.
- 46 " Silver and Atkinson streets.
- 47 " Washington and Arch streets.
- 51 " Mt. Pleasant and South Pine streets.



DOVER WATER WORKS.

LOCATION OF HYDRANTS.

Central avenue at corner of Oak street.

- " " at entrance to Pumping station.
- " " at corner of Hill street.
- " " between Hill and Ham streets.
- " " at Abbott L. Littlefield's.
- " " between Ham and New York streets.
- " " near Mineral street.
- " " between Chestnut and Sixth streets.
- " " at corner of Fifth street.
- " " between Third and Fourth streets.
- " " " Second and Third streets.
- " " at corner of First street.

Ash street, at corner of Maple street.

- " " " Mt. Vernon street.

Hough street, at corner of Maple street.

“ “ at corner of Mt. Vernon street.

Grove street, between Hough and Sixth streets.

Mt. Vernon street, opposite Milk street.

Sixth street, at corner of Horne street.

“ “ at corner of Maple street.

“ “ between Grove and Mt. Vernon streets.

“ “ at corner of Chestnut street.

Grove street, opposite Lincoln street.

Fifth street, near railroad.

“ “ between Grove and Chestnut streets.

Fourth street, near railroad.

“ “ at corner of Grove street.

“ “ “ Chestnut street.

Third street, between Grove and Chestnut streets.

“ “ “ Chestnut street and Central avenue.

Second street, at corner of Grove street.

“ “ “ Chestnut street.

Second street, between Chestnut street and Central avenue.

First street, west of Chestnut street.

“ “ between Chestnut street and Central avenue.

Chestnut street, south of First street.

Hill street, between Central avenue and Broadway.

Broadway, north of Hill street.

“ between Hill and Baker streets.

“ at corner of Ham street.

Baker street, west of Broadway.

Park street, between Hill and Ham streets.

“ “ between Ham and Dover streets.

Ham street, opposite East street.

Dover street, between Park and East streets.

New York street, at corner of Park street.

“ “ “ “ East street.

East Brick street, between Twombly street and Central avenue.

“ “ “ “ Twombly and Pierce streets.

Twombly street, “ East Brick and Pierce streets.

Broadway, “ New York and Pierce streets.

“ at corner of St. John street.

North Pine street, at corner of Durell street.

Chapel street, “ Mechanic street.

Forest street, north of Hancock street.

“ “ between Hancock and Essex streets.

“ “ at corner of Essex street.

Portland street, between Hancock and Rogers streets.

“ “ “ Rogers and Essex streets.

“ “ “ Essex and Chapel streets.

“ “ at corner of Cocheco street.

Cocheco street, between Portland and Rogers streets.

“ “ at corner of Rogers street.

Rogers street, between Portland and Cocheco streets.

Main street, at corner of Chapel street.

“ “ “ School street.

“ “ opposite Young street.

Waldron street, between Green and Fayette streets.

“ “ “ Fayette and Walnut streets.

“ “ “ Walnut street and Central avenue.

Orchard street, at corner of Fayette street.

“ “ between Walnut street and Central avenue.

Central avenue, “ Waldron street and the river.

“ “ “ Orchard and Washington streets.

“ “ “ Payne and St. Thomas streets.

“ “ at corner of St. Thomas street.

“ “ between Hale and Kirkland streets.

“ “ “ Kirkland and Angle streets.

“ “ “ Church and Silver streets.

Washington street, between Arch and Richmond streets.

Washington street, between Richmond and Lexington streets.

“ “ “ Cushing street and the railroad.

“ “ “ Belknap and Green streets.

“ “ at corner of Walnut street.

“ “ “ Myrtle street.

“ “ opposite Main street.

“ “ at corner of Water street.

“ “ between Central avenue and the river.

Arch street, between Washington and West Concord streets.

Richmond street, “ “ “ “ “ “

Lexington street, at corner of West Concord street.

Cushing street, between Folsom and Silver streets.

Folsom street, near Belknap street.

Atkinson street, between Washington and St. Thomas streets.

“ “ “ St. Thomas and Nelson streets.

St. Thomas street, opposite Walnut street.

Locust street, between Hale and Kirkland streets.

“ “ “ Kirkland and Church streets.

“ “ “ Church and Nelson streets.

“ “ at corner of Silver street.

“ “ opposite Spring street.

“ “ south of Fisher street.

“ “ near 213.

“ “ near private way of Demeritt & Burnham.

Church street, opposite Middle street.

Silver street, between Arch and Lexington streets.

“ “ “ Rutland and Cushing streets.

“ “ at corner of Belknap street.

“ “ between Atkinson and Elm streets.

Summer street, “ Belknap and Elm streets.

“ “ “ Elm and Locust streets.

Belknap street, between Summer and Hamilton streets.

Elm street, at corner of Hamilton street.

Fisher street, west of Elm street.

Central avenue, between Silver and Summer streets.

“ “ at corner of Union street.

“ “ between South Pine street and Friend's meeting house.

“ “ at Stark avenue.

“ “ opposite centre of Pine Hill Cemetery.

“ “ between Stark avenue and Locust street.

“ “ at Locust street.

“ “ at Cataract avenue.

“ “ at Bellamy river.

Cataract avenue, opposite Welch school.

Silver street, between Arch and Littleworth road.

“ “ Littleworth road.

Two on South Pine street, between Central avenue and Court street.

Court street, at corner of Pidgin street.

“ “ between Union and South Pine streets.

“ “ near entrance to Pine Hill Cemetery.

Union street, at end of street.

Washington street, at corner of Prospect street.

“ “ at end of line opposite C. A. Davis' house.

Highland street, at corner of Washington street.

“ “ at end of street.

Prospect street, at end of street.

Payne street, near Cocheco store house.

Hanson street, between Sonnet street and Central avenue.

Rutland street, opposite George P. Demeritt's.

Mt. Vernon street, near Dame house.

William street, near Payne street.

Watson street, near Central avenue.

Stark avenue, near Watson's lane.

Payne street, upper end.

Payne street, near Nile street.

Two on Charles street.

Two on Mill street.

Total, 150 hydrants.

NAMES AND RESIDENCES OF THE MEMBERS OF THE FIRE DEPARTMENT.

BOARD OF ENGINEERS.

Name	Rank	Occupation	Residence
Horatio G. Hanson	Chief	Painter	Court street
Charles W. Tuttle	1st Asst.	Mason	Atkinson
Charles W. Tuttle	Clerk	Mason	Atkinson
George A. Webster	2d Asst.	Mason	Fifth

COCHECO STEAM FIRE ENGINE CO. NO. 2.

Moses Chadburne	Foreman	Teamster	St. Thomas st.
Frank T. Snell	Assistant	Blacksmith	Broadway
Samuel B. Abbott	Clerk	Teamster	Atkinson
Smith W. Gray	Fireman	Teamster	Belknap
Charles H. Merrill	Hoseman	Mill man	Lincoln

FOUNTAIN STEAM FIRE ENGINE CO. NO. 3.

William B. Pineo	Foreman	Carpenter	Washington st
Edwin J. Burnham	1st Asst.	Mason	Atkinson
William Frye	2d Asst.	Carpenter	Kirkland
Rupert G. Bishop	Clerk	Carpenter	Fisher
William Hilliard	Engineer	Carpenter	First
James Stevens	A. Engineer	Belt Maker	Chapel
Alonzo Whitehouse	Fireman	Shoemaker	Waldron
Albert A. Pike	Hoseman	Shoecutter	Arch
John Blanchard	"	Carpenter	Ne'son
Charles Burnham	"	Blacksmith	Cushing
George E. Smart	"	Shoemaker	Union
Henry Sterling	"	Teamster	Union

Name	Rank	Occupation	Residence
George McKannan	Hoseman	Shoemaker	Main
George Whitehouse	"	Tinsmith	First
Charles Smart	"	Carpenter	Union
Edgar M. Foss	"	Painter	Central
Michael McGuinness	"	Carpenter	Payne
Michael Howland	"	Mason	Waldron

J. S. ABBOTT STEAM FIRE ENGINE CO. NO. 4.

Willis S. Stetson	Foreman	Painter	Cushing Court
Edward H. Brown	1st Asst.	Belt Maker	Central ave
Nelson U. Drew	2d Asst.	Shoemaker	Fifth street
Newell H. Young	Clerk Treas.	Painter	Folsom
Eugene Smart	Engineer	Machinist	Forest
John S. Stackpole	A. Engineer	Carpenter	Orchard
John D. Babb	Fireman	Belt Maker	St. Thomas
Henry E. Young	Hoseman	Pilot	North Pine
Herbert A. Canney	"	Painter	Cushing Court
George A. Swain	"	Teamster	Smith Court
Walter S. Burnham	"	Shoemaker	Central ave
John M. Whalen	"	Janitor	Central ave
Oscar L. Fernald	"	Blacksmith	Court street
James Hathaway	"	Undertaker	
Charles Christendon	"	Shoemaker	Washington
James Horne	"	Painter	Waldron
Frank H. Young	"	Laborer	Central ave
Nehemiah Randall	"	Undertaker	Walnut

LINCOLN HOOK AND LADDER CO. NO. 1.

George E. Varney	Foreman	Shoemaker	Mt. Vernon st
William J. Murray	Assistant	Painter	First
Lewis H. Steuerwald	Clerk	Shoemaker	Park
Albert F. Willand	Steward	Painter	Twombly
Charles E. Clark	Member	Motor-man	Smith Court

Names	Rank	Occupation	Residence
George M. Baker	"	Hostler	Broadway
Frank Brackett	"	Shoemaker	Central ave
Harry L. Brewster	"	Electrician	Portland st
Thomas F. Drew	"	Carpenter	First
Hiram H. Decatur	"	Shoemaker	Dover
William H. Foss	"	Clerk	Court
Fred Goodwin	"	Carpenter	Atkinson
Edward Grimes	"	Carpenter	
Charles H. Hussey	"	Painter	Washington
George F. Hersey	"	Shoemaker	Park
William Ham	"	Laborer	Portland
William King	"	Shoemaker	Third
Peter Loughlin	"	Merchant	Waldron
Thomas H. Leavitt	"	Shoemaker	Washington
Albert M. Nutter	"	Laborer	Fifth
James Smith	"	Shoemaker	Court
Thomas J. Robinson	"		Locust
James M. Varney	"	Shoemaker	Baker
W. Irving Venner	"	Carpenter	Kirkland
Samuel E. Welch	"	Gas Fitter	Belknap

COCHECO HOSE COMPANY, NO. 1.

E. E. Roberts, Engineer.

A. G. Ham, First Assistant Engineer.

J. S. Dame, Second Assistant Engineer.

W. E. Whiteley, Clerk and Treasurer.

Members : C. H. Brown, J. McEwan, F. P. Coleman, J. F. Sloper, J. W. Foss, J. S. Holland, G. W. Stacey, M. I. Hayes, C. Holland, E. W. Foss, W. G. Osborne, W. L. Boston, C. H. Shapleigh, S. H. Bickford, F. Felker, B. Lynch, E. Smith, J. S. Clark, W. R. Clark, G. W. Clark, P. Callahan, W. Quinlan, T. Curry, F. Hanity, P. Brennan, E. Lord, J. Cook, J. Scanlan, J. E. Dame, F. A. Stone, G. E. White, O. R. Clark, C. H. Clark, J. Abrams, P. Sullivan, G. Willand, J. Hughes, A. Wentworth.

ESTIMATED VALUE OF PROPERTY.

Cocheco Steam Fire Engine, No. 2, (Relief Engine)	
3d class single plunger engine,	\$2,500 00
Fountain S. F. E., No. 3, 2nd class double plunger engine	4,000 00
J. S. Abbott, S. F. E., No. 4, 2nd class double plunger	3,200 00
Lincoln Hook and Ladder Truck No. 1,	700 00
Cataract Hand Engine and Hose Reel with 500 feet 2 inch hose	475 00
Hook and Ladder Truck not in use	200 00
R. N. Ross, Horse Hose Reel	300 00
Horse Hose Wagon No. 3	475 00
Horse Hose Sleigh No. 3	175 00
Supply Wagon	375 00
Three Hand Hose Reels	75 00
12,350 feet Hose	10,497 50
1,800 feet Condemned Hose	10 00
Three pairs Swing Harnesses Double, 1 Spare Collar	195 00
One Single Swing Harness	175 00
Two set of Lead Harnesses	75 00
Three Horses	900 00
Fire Alarm complete	7,000 00
Blankets, Whips and Horse Supplies	25 00
Seventy-two Good Overcoats	170 00
Fifteen Condemned Overcoats	
Furniture	336 00
Two Heaters	250 00
Skids and Falls for Loading Steamer on Cars	36 00
	<hr/>
	\$32,144 50

SCHEDULE OF FIRES AND ALARMS DURING

Date.	Time.	Alarm Box.	Location.	Material.	Owned by
Jan 3	8.31 P. M.	38	Stark avenue..	Wood	Chas. H. Sawyer.
Feb 22	9.05 A. M.	G	Second street.	"	.....
Feb 15	7.24 P. M.	24	Grove & Second	"	Chas. E. Marston
Mar 9	2.38 A. M.	24	Fifth street ...	Brick	City of Dover ...
Mar 21	11.51 P. M.	G	Orchard street.	Wood	Eli V. Brewster..
Apr 14	10.13 P. M.	31	Central avenue	.....	Cath. McCarty..
Apr 15	10.07 A. M.	16	Portland street.	Wood	Geo. W. Colbath
Apr 21	1.59 P. M.	16	"	"	Samuel Locke...
May 28	10.26 P. M.	47	Arch street....	.....	.....
Jun 19	9.15 P. M.	*	Waldron street	Wood	Misses Woodman
Aug 30	4.45 A. M.	38	Stark avenue..	"	Miss Mary Doran
Oct 20	3.07 A. M.	8	Payne street...	"	Marg't. Reynolds

*Still Alarm.

THE YEAR ENDING DECEMBER 31, 1890.

Occupied by.	Occupied as.	Loss.	Insurance.	Insurance paid.	Cause of fire.
James Garvey...	House ..	\$2,300	\$1,000	\$150	Unknown..
Wm. Mellen,...	Dwelling .....	.....	.....	.....	F. Alarm ..
C. E. Marston..	Foundry .....	.....	2,200	.....	M. Iron ...
City of Dover...	S. House	18,000	10,000	9,800	Furnace...
T. Hill, M. Weir	Laundry	458.50	1,500	408.50	Unknown..
Cragin, Twombly	Saloon ..	2,116	3,600	1,891	Incendiary.
Rines, Phibrick.	Dwelling .....	.....	.....	.....	F. Alarm ..
Samuel Locke ..	"	155	1,000	155	Unknown..
.....	.....	.....	.....	.....	F. Alarm ..
Marg't O'Leary.	Shed ...	1.00	.....	.....	Incendiary.
Mary Doran....	Barn ...	750	250	250	"
Doty, McCoole.	Dwelling	250	Chimney ..

Repairs of School Houses.

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JOINT STANDING COMMITTEE'S REPORT.

—o—

TO THE CITY COUNCILS OF THE CITY OF DOVER :

The Joint Standing Committee on Repairs of School Houses make report of their work during the year 1890.

Your committee began their work by a thorough examination of all the property committed to their care. This consists of ten (10) buildings in the suburbs occupied by ungraded schools, all being buildings of one story containing one room each ; the High school, five (5) rooms ; the Sawyer, eight (8) rooms ; the Peirce, four (4) rooms ; the Sherman, four (4) rooms ; the Varney, four (4) rooms ; the Belknap, four (4) rooms ; the Hale, four (4) rooms ; the Pine Hill one (1) room and the Welch, one (1) room.

It must be borne in mind that not only should the exterior of these buildings be kept presentable, but also the interior and furnishings are to be kept in the most convenient, healthful and approved condition ; broken glass must be replaced, furnaces repaired, out-buildings remodelled, and the whole premises and surroundings must be in such a condition as will best serve to give our children the best privileges possible.

We found the buildings generally in fair condition, but many things demanded immediate attention, having been referred to us by our immediate predecessors. Unpaid bills to the amount of forty dollars (\$40.00) were brought over from the previous year, and paid from our appropriation.

A careful and conservative consideration of the necessities for the year led us to an estimate of \$2400 as the sum needed for the year, apart from whatever might be appropriated for new heating apparatus for the Hale school. The Councils appropriated \$1600 for general repairs and \$1500 for heating and ventilating the Hale school. Your committee having determined to keep the expenses within the appropriation, made a careful assignment of this sum of \$1600 among the several buildings and commenced their work.

Among the most important and expensive repairs may be mentioned the following :

The Garrison Hill building has been furnished with single desks of modern type in place of the antiquated and worn-out double desks formerly in use there.

A sewer has been laid from the basement of the Hale school connecting with the main on Locust street, a new stairway to the basement built, and the dressing rooms remodeled.

The platforms of the Varney school rooms have been removed and a portion of the basement cemented.

Minor repairs and alterations have been made in every building and almost every room.

The expenses have been somewhat increased by several cases of wanton destruction of property. Three cases of breaking and entering school buildings have occurred during the year, all accompanied by malicious mischief. It is greatly to be regretted that the police were unable to discover the perpetrators and bring them to justice.

We were disappointed in our expectation of confining our expenses within the limits of the appropriation by an unforeseen calamity. On the morning of Sunday, March 9, 1890, the Sawyer school house on Fifth street, the largest and in many respects the finest building in the city was destroyed by fire, the walls alone remaining.

By order of the Councils this committee prepared temporary quarters for the eight classes thus deprived of rooms.

The expenses resulting from the fire, directly and indirectly, which have been paid from the general appropriation for repairs, amounted to several hundred dollars, and we judge, just about equal the amount, by which the appropriation has been exceeded.

The rebuilding of the Sawyer school house was placed in charge of a building committee consisting of this committee and two members of the School Board, by whom a separate report will be made.

The special appropriation of \$1500 was the contract price for placing the Smead system of heating and ventilating in the Hale building.

In addition to its regular work, your committee has had charge of the appropriation for cleaning school houses, amounting to \$250.

In conclusion the committee ask your careful consideration of the extent of the property and interests involved. Believing that neglect is not true economy, we recommend to the Councils of 1891 that the school property be put in such condition as will in no way cast discredit upon the city.

Respectfully submitted,

ALBERT G. NEAL,

E. H. FROST,

FRANCIS E. CAVERLY.

Bridges.

JOINT STANDING COMMITTEE'S REPORT.

The Committee on Bridges respectfully report, that during the past year we have repaired the following bridges :

CENTRAL AVENUE.

There has been but little money spent on this bridge, we have simply patched up the planking and kept it passible. The city will be obliged (in our opinion) to put out quite a sum in planking and repairing some of the timbers the coming year.

WASHINGTON ST. BRIDGE.

We found the timbers supporting the sidewalks to this bridge in a very unsafe condition, and while the committee were of the opinion that there ought to be no more money sunk in this old hull, yet owing to the large amount of money being used in the construction of buildings by the city this season, we concluded (with the advice of the Mayor) to repair this bridge and try to make it safe for a year or two. We think we have succeeded in doing so, so far as the walks are concerned, but that the ends of the timbers at each end of the bridge, where they rest on the road-bed and come in contact with the earth, should be looked after the coming Spring, as they may be in a decayed condition and need splicing.

FOURTH STREET BRIDGE.

No repairs have been necessary on this bridge the past season. The committee believe that the ice should be cut during the time it makes about the piling, if it is not, it lifts them in places and is bad for the frame work as well as giving the bridge a bad and dangerous appearance.

LONG HILL BRIDGE.

The north abutment in this bridge was in a dangerous condition, a part of it had fallen out; a large part of said abutment was taken down and seven loads of stone added to what there was in the old one and built up in workmanlike manner. In order to do this we were obliged to remove the bridge and in doing so we found the wood-work decayed to such an extent that much of it was not fit to go back therefore the wood-work is nearly all new. The approaches on either side and across the bridge ought to have a new rail the coming season.

COUNTY FARM BRIDGE.

The boarding on this bridge was thoroughly nailed and one heavy coat of paint put on the outside. We found the roof badly settled in the centre, the whole length of bridge, had it jacked up and new supports put in so that it is now in good condition. The committee are of the opinion that this should be an open bridge as it is very hard work for teams to draw loads upon it on runners.

WATSON BRIDGE.

A rail has been placed on either side of this bridge as the spaces between the iron braces are so large that a horse could go through, and if such a thing should happen the city would be liable, with no rail. The other bridges are in fair repair, but we find that the bridges, one and all, need almost constant attention, as the wood being exposed rots in a very short time.

FRANKLIN F. DAVIS,

THOMAS MCKONE,

B. D. STEWART,

Committee on Bridges.

City Farm.

—o—

JOINT STANDING COMMITTEE'S REPORT.

—o—

In accordance with long established usage, the undersigned respectfully submit the following report as to management of the City Farm, during the year 1890.

The new stable was completed and accepted February 13th. Samuel King has been paid \$2,257 27, the balance per contract.

February 12th, insurance was put on building to amount of \$2,500; on hay \$500, and on harnesses and tools \$500.

On March 5, by permission of the Councils, your committee contracted with H. S. Emerson & Co., for painting inside and out at \$208, and allowed \$5 for extra work.

Water has been put into the stable; bill \$6.82. Gas bill, \$35.01. Provision for drinking water has also been made. Gutters from Littlefield, Frary & Co., cost \$44.53.

The dwelling house, occupied by John W. Place, has been painted and papered.

Bill of A. J. Roberts	\$25 60
Bill of C. W. Smith, paper.....	7 50
Dover Gas Light Co.....	35 01

The buildings are all in good order, and in proper shape for occupancy.

We have sold four hogs to Colbath Brothers, net weight 1508 lbs., for \$90.48 and paid same into treasury.

We would recommend that the floor of cellar be graded, so

that teams and other city property may be safely housed. The old foundation should be cleared up ; a drain laid to carry the water from basement of stable.

This committee has worked in harmony and in accordance with the instructions of the City Councils and other competent advice.

Hoping that our humble efforts may meet your approval, we remain,

Respectfully,

TIMOTHY McDONOUGH,
CHARLES E. BURNHAM,
WILLARD T. SANBORN,

Joint Standing Committee on City Farm and House of Correction.

Dover, N. H., December 31, 1890.

Lands and Buildings.

—o—

JOINT STANDING COMMITTEE'S REPORT.

—o—

TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen :—Your Joint Standing Committee on Lands and Buildings beg leave to submit the following report of work done by this committee during the year 1890.

It will be remembered that the appropriation asked for and allowed for this department was the sum of \$1000, for in the absence of a city building the city have been obliged to hire and pay rent for apartments for a police station, also office room for the City Clerk, Tax Collector and the Board of Assessors, which has called for the expenditure of about \$600, leaving \$400 for the general expenses of the department and we report the work done as follows :

Early in the year it was found that the cells in the police station were not strong enough, so your committee had new and stronger benches put in each cell and strong bars put upon the doors and in other ways strengthening them and the officers have had no further trouble from that source.

We have had closets put in for the officers to keep their clothing in, a thing very much needed, also some gas and water piping done, all of which your committee have tried to do as economically as possible, knowing or at least hoping that the city would not be obliged to use the place but a short time.

We also early in the year had the loose planks that had been allowed to remain so long in a dangerous condition upon the

sidewalk around the old city hall lot taken up and fitted to the basement windows and all other open or dangerous places about the lot, greatly improving the sidewalk by so doing.

WARD HOUSES.

Your committee have done considerable work this year at the Ward house in Ward One, a place that has long been neglected ; this is a two and a half story building some 35 by 70 and was built some 13 years ago to be used as a gun house for the first light battery and has also been used for ward purposes, the voting being done up stairs, but since the burning of the Sawyer school house the second story has been used for school purposes and your committee have been obliged to fit up the first story for a voting place at some little expense.

We have had the building thoroughly painted outside and good strong shutters put on the windows to protect the glass, had two black boards put upon the front doors to prevent farther damage to the building by tacking city notices to it, had a gas light placed upon the front, and other small repairs. This building is in good repair now with one exception, it should be shingled the coming year.

In Ward Three your committee have been obliged to hire a place to hold elections this year for since the burning of the city building there is no place owned by the city in the Ward, unless it be the Engine house on Orchard street which we do not think should be used for that purpose as they are very cramped for room there now, and your committee would most respectfully recommend to the in-coming city government that the dividing line between Wards Three and Four be so changed as to put the new city building in Ward Three, which can be done by making Hale street between Locust street and Central avenue the line, instead of St. Thomas street as it now is, which could

be done by a petition to the legislature and we think would be a great convenience to the city and quite a saving of money.

In Ward Four the Ward house being in good repair we have not been called upon to do much, a few repairs to the roof being all that was necessary.

In Ward Five we have put in new lights and done other small repairs. At the Council rooms we have had the old tables covered and painted and two new ones made and other necessary repairs done ; some work at the office of the Board of Assessors also at the Tax Collector's office.

DRINKING FOUNTAINS.

At a meeting of these Councils, held May 10th, a resolution was passed authorizing our committee to purchase for the city three drinking fountains, one for each square, Franklin, Central and Tuttle, and your committee have attended to that duty and feel that they have provided as good a fountain as could be found and at a moderate expense ; they are for men and dogs and have given perfect satisfaction and we think they are a credit to the city ; we have had them properly boxed to prevent them from freezing during the winter.

SALE OF CITY HALL LOT.

This matter that had agitated the public mind ever since the purchase of the Low lot for the new city building, being referred to the Mayor and the Committee on Lands & Buildings we labored hard and faithfully for the success of the sale, and in view of the decided depression in business at this time we think the price realized reflects much credit upon the committee in charge.

In closing this rather lengthy report we wish to say that during the entire year this committee have worked together in perfect harmony and accord with each other with the one

object in view, namely, to do our duty faithfully and for the best interests of the city.

Respectfully,

FRANK W. MERRILL,

CHARLES C. BUNCE,

WILLIAM H. GORMAN.

Dec. 31, 1890.

Sawyer School House.

—o—

BUILDING COMMITTEE'S REPORT.

—o—

TO THE CITY COUNCILS OF THE CITY OF DOVER :

The Building Committee of the Sawyer school house respectfully report that the building is sufficiently near completion for occupancy. We are informed by the City Solicitor that occupancy at this time will in no way affect incomplete contracts. As the winter term of the public school will open next Monday we recommend the passage of the following resolution :

Resolved, That the building committee is hereby empowered to inform the School committee that the Sawyer school house is ready for occupancy whenever that board deem it desirable.

ALBERT G. NEAL,
ED. H. FROST,
F. E. CAVERLY,
HENRY E. PERRY,

Committee on Rebuilding Sawyer School House.

REPORT OF Overseer of the Poor.

—o—

TO THE CITY COUNCILS OF THE CITY OF DOVER:

Gentlemen:—I hereby submit the following report as Overseer of the Poor of the City of Dover, for the year ending December 31, 1890:

Appropriation..... \$2,500 00

EXPENDITURES.

Cash paid by County of Strafford for support of soldiers.....	\$7,958 20	
Cash paid by County of Strafford for support of County paupers...	5,617 81	
Incidentals	103 75	
		13,679 76
To balance due Overseer on '89.....	1,276 65	
Cash paid by City of Dover for support of soldiers.....	1,397 54	
Cash paid by City of Dover for support of City paupers out of County house	510 68	
Cash paid County of Strafford for support of City paupers at County house	145 45	
Cash paid by City of Dover for removing paupers to County house..	86 00	

Incidentals	\$9 58	
Salary of Overseer.....	100 00	3,525 90
		<hr/> \$17,205 66

CR.

Cash received of County Treasurer..	\$13,679 76	
Jan. '90, Cash received of City Treas.	1,276 65	
May " " " "	500 00	
July " " " "	500 00	
Nov. " " " "	223 35	
" " " "	1,025 90	17,205 66

Respectfully submitted,

GEORGE W. GRAY,

Overseer of Poor.

City Park.

—o—

JOINT STANDING COMMITTEE'S REPORT.

—o—

TO THE CITY COUNCILS OF THE CITY OF DOVER :

Gentlemen :—Your Joint Standing Committee on Public Park beg leave to submit the following report :

The amount appropriated for this department for the year 1890 was the sum of \$300 and your committee have tried to improve the Park and to make that which is naturally a very pleasant place more attractive ; to that end we have had new seats put up and all the underbrush cut out on the south and west sides of the hill ; it will be remembered that upon the south side there is a nice hard wood grove which until this year has never been cleared up, but this summer it has been cleared of all the underbrush and many new seats placed there, making it one of the pleasantest places in the Park.

At the request of many of our best citizens we have had the old road, that had been discontinued for a number of years, thoroughly repaired and have built over seven hundred feet of fence, bordering said road from land of Mr. Johnson to the top of the hill.

THAT RESERVOIR BANK.

This matter being referred to our committee, and after due investigation of which we made report to the City Government, had been a source of much trouble to your committee, for at every heavy rain it would wash from this bank down the walks and roadway to the bottom of the hill making it

very hard to keep them in repair, but as the City Councils have ordered the Water Commissioners to put said bank in good condition it is hoped it will be done early the coming year.

Your committee have found it quite a difficult matter to keep unknown parties, supposed to be boys large or small, from breaking into the old skating rink and destroying property, for such has been the case at least half a dozen times this year; this building is in quite good repair with one exception, it will have to be shingled the coming year. The observatory will have to be painted the coming year and some other slight repairs made. Aside from these few things we do not know why the park is not in a good condition; with a small appropriation every year it can be improved until in time we shall have a beautiful park.

Respectfully,

FRANK W. MERRILL,
CHARLES C. BUNCE,
GEORGE W. NUTE.

Dec. 31, 1890.

Joint Resolutions.

—o—

PASSED BY THE CITY COUNCILS IN 1890.

—o—

WHEREAS :—The late Joseph D. Guppy served the City of Dover in many positions of trust, and because his official labors were productive of great good to his native city :

Resolved:—That these boards record their sense of public loss, occasioned by the taking away of Ex-Mayor Guppy and extend their sympathy to the bereaved family.

That this preamble and resolution be spread upon the records of the city and a copy forwarded to the family of the deceased, and that we attend the funeral in a body.

June 5, 1890.

ANNUAL APPROPRIATIONS FOR 1890.

To the City Councils of the City of Dover :

The undersigned respectfully report that they have considered the matter of the Annual Appropriations for the current year and listened to the several Joint Standing committees and heads of departments, and submit the annexed resolution as a suitable and sufficient tax resolution for the year 1890.

Dover, Jan. 31, 1890.

B. FRANK NEALLEY,

J. T. WOODBURY,

WILLARD T. SANBORN,

FRANCIS E. CAVERLY,

W. W. CUSHMAN.

Joint Standing Committee on Finance of City of Dover.

Resolved by the City Councils of the City of Dover :

SEC. 1. That the sum of one hundred and seven thousand and seventy-five dollars (\$107,075.00) be raised by taxation for the support of the various departments and interests of the City of Dover, except where otherwise provided for, during the year 1890, and the said sum of one hundred and seven thousand and seventy-five dollars (\$107,075.00) is hereby divided and appropriated as follows :

Highways	\$20,000 00
Fire department	10,000 00
Miscellaneous expense	3,500 00
Police department.....	3,200 00
and income of department, the whole not exceeding \$10,200 00	
Salaries	5,000 00
Printing and stationary.....	1,000 00
Bridges	2,500 00
Repairs of school houses.....	1,600 00
Smead heating and ventilating.....	1,500 00
Lights	8,500 00
Sewers	3,000 00
Sidewalks	3,000 00
Evening School	500 00
Schools in excess.....	7,850 00
Text books, and other supplies used in the public schools	2,500 00
Pauper department	2,500 00
Support of prisoners.....	100 00
Health department	1,000 00
Cemetery	1,600 00
Lands and buildings	1,000 00
Interest.....	10,000 00

Cleaning school houses and vaults.....	\$250 00
Public Library	3,700 00
City Park	300 00
City Farm,—new barn included	3,300 00
Hydrant service.....	4,675 00

\$107,075 00

Schools as fixed by law	\$15,883 00
County tax as fixed by law.....	30,185 50

\$46,068 50

and the State tax of twenty-two thousand six hundred and ninety dollars (\$22,690.00) is provided for and appropriated out of money coming from the State.

SEC. 2. The collector of taxes shall collect the sum voted in money.

—o—

To the City Councils of the City of Dover :

The building committee of the new city hall desire to make the following statement :

The sum fixed upon September 27, 1889, by the city Councils for completing the new building was \$125,000. We have accepted a bid of \$114,890, but it does not include

Fire proof library.....	\$4,200 00
Pressed Brick.....	4,200 00
Heating and ventilating....	7,000 00
Foundation.....	5,400 00
Rising and falling floor.....	1,000 00
Plumbing	3,000 00
Frescoing.....	2,000 00
Inspecting	800 00

\$27,600 00

Bid accepted.....	114,890 00
-------------------	------------

\$142,490 00

and this does not include architect's commission and excavation, and we are of opinion that you should add the sum of twenty-five thousand dollars (\$25,000) for completing as above, to the sum fixed September 27, 1889.

(Signed)

B. FRANK NEALLEY,
DENNIS CASH,
NAT. C. WENTWORTH,
CHAS. E. BURNHAM,
JOHN HOLLAND,
J. L. Foster,
J. T. WOODBURY.

The following resolution was then offered :

Whereas, the Building Committee of the new city hall building have reported that the limit of one hundred and twenty-five thousand dollars (\$125,000) fixed September 27, 1889 will not suffice to pay for very important matters properly belonging to said city hall building :

Resolved by the City Councils of the City of Dover :

That the said limit of expense be extended and enlarged by the addition of twenty-five thousand dollars, (\$25,000) so that the city will, and hereby determines to construct a new city hall building at an expense not exceeding one hundred and fifty thousand dollars, (\$150,000) meaning thereby that said sum shall complete the building and provide for all named in the building committee's report made this evening, including fire-proofing library, pressed brick, heating and ventilating, foundations, rising and falling floor, plumbing, frescoing, inspecting, architect's fees and excavations.

The Mayor stated the questions put it to vote, and it passed

unanimously. It was then sent to the Common Council and that Board unanimously concurred.

Passed February 6.

—o—

Resolved by the City Councils of the City of Dover :

That a special committee be appointed consisting of two Aldermen and three Councilmen with authority to employ such assistance as may be necessary, who shall prepare a revision and codification of the various city ordinances, rules and orders ; and said committee shall report the same together with city charter and amendments, such general and special laws as relate to municipal affairs.

Messrs. Cash, Merrill, Grimes, Bunce and Prime.

Passed March 6.

—o—

To the City Councils of the City of Dover :

Whereas, the balance of the old municipal debt, one hundred and twenty thousand dollars (\$120,000) matures, and becomes due and payable July 1st 1890, and

Whereas, the Savings Bank for the County of Strafford holds the following city notes, viz : One note given June 14, 1888 for \$27,000 ; and one note given May 3, 1889 for \$10,000, it is necessary and desirable to provide during the current year for the sum of \$157,000 and we submit the following plan : We recommend that \$7,000 of this debt be paid the present year from any money in the treasury not otherwise appropriated, and the balance of \$150,000 be funded in 4 per cent bonds dated July 1, 1890, and one year from said date 1-15 of said \$150,000. viz : \$10,000 shall be due and payable by said City of Dover, and such amount shall be paid

on July 1st of every year thereafter until the whole debt is extinguished, meaning hereby that the sum of \$150,000 of the city indebtedness shall be paid in 15 years from July 1, 1896 and for the purpose of carrying this recommendation into effect, we submit the following resolution and recommend its adoption by the City Councils.

(Signed)

B. FRANK NEALLEY,
W. W. CUSHMAN,
J. T. WOODBURY,
FRANCIS E. CAVERLY,
WILLARD T. SANBORN,

Joint Standing Committee on Finance.

Dover, April 16, 1890.

—o—

Resolved by the City Councils of the City of Dover :

SEC. 1. That the sum of seven thousand dollars (\$7,000) of the maturity indebtedness of the city be paid the present year out of any money in the treasury not otherwise appropriated.

SEC. 2. That the Joint Standing Committee on Finance is hereby authorized to procure on the credit of the city the sum of one hundred and fifty thousand dollars (\$150,000) for the payment of indebtedness of said City of Dover, viz : one hundred and twenty-five thousand dollars (\$125,000) of city bonds maturing July 1, 1890, and certain city notes due Savings Bank for the County of Strafford amounting to thirty-seven thousand dollars (\$37,000).

SEC. 3. Bonds with coupons attached shall be issued for said loan, which shall be of uniform date, and of the sum of one thousand dollars (\$1,000) each. Said bonds shall be numbered from one to one hundred and fifty inclusive. Said

bonds shall be made payable to bearer with interest at the rate of four per cent per annum payable semi-annually on the first day of January and the first day of July in each year on the presentation of the coupons attached to such bonds at the office of the City Treasury.

SEC. 4. Said bonds shall be dated July 1, 1890, and one year from said date July 1, 1891, said bonds, numbering from one to ten inclusive, shall become due and payable at the office of the City Treasurer in Dover, and on July 1st of every year thereafter ten consecutive numbered bonds shall become due and payable on presentation at the office of the City Treasurer, meaning hereby that the loan shall be fully paid and extinguished in fifteen years from July 1, 1890.

SEC. 5. Said bonds shall be signed by the Mayor and countersigned by the City Treasurer under the city seal, and the coupons shall be signed by the Mayor or his name be engraved thereon and be orders upon the City Treasurer for the payment of the semi-annual interest on the day on which the same shall be made payable, and the City Clerk shall keep a record of the date, number and amount of such bonds and the name of the purchaser of the same.

SEC. 6. Said bonds shall be deposited with the city Treasurer until the same shall be disposed of, and shall be by him accounted for. Said bonds shall be advertised and sold to the highest bidder, but not below their par value, and the money obtained on such bonds shall be applied to the use specified in Section Two of this resolution, and not otherwise, and any premium which may be obtained on said bonds shall be applied to the payment of the indebtedness of the city.

SEC. 7. That upon the payment of any of the above issued bonds, it shall be the duty of the City Treasurer to mutilate

the same and submit them for examination and inspection to the Finance Committee of the city at their annual examination of Treasurer's accounts in December of every year.

Passed April 22.

—o—

Resolved by the City Councils of the City of Dover :

That the city assumes the charge of furnishing the water and paying one quarter of other expenses, where abutters subscribe three-quarters, in matter of sprinkling street, etc. ; and that a committee consisting of two from this Board, with such as the Common Council may join, be appointed, whose duty it shall be to ascertain number and locality of stand pipes.

Passed May 1.

—o—

Resolved by the City Councils of the City of Dover :

That the committee on repairing the Sawyer school house be, and hereby is directed to repair said school house without a mansard story for a hall, but to repair said house with a roof substantially like the one recently burned. Be it further

Resolved :—That so much of the resolutions passed by Councils March 27th and in Board of Aldermen April 3, 1890, instructing said committee to repair said house, as is inconsistent therewith be, and the same is hereby repealed.

Passed May 9.

—o—

Resolved by the City Councils of the City of Dover :

That the Committee on Lands and Buildings be authorized to purchase three drinking fountains, one to be located on

Franklin square, one on Central square, and one on Tuttle square and to be paid for from money not otherwise appropriated.

Passed May 9.

—o—

To the City Councils of the City of Dover :

Gentlemen :—It is apparent from the resolutions adopted July 19, 1872, in relation to the Portsmouth and Dover railroad law, and the policy of the city since that time in the arrangement of that loan, that the \$258,000 Portsmouth and Dover railroad stocks now be held as a sinking fund, the increase of such funds to pay the interest on the \$258,000 of city bonds issued by said city, to pay for said railroad stock, and at the maturity of said bonds, the said railroad stock should be sold to liquidate the said bonded debt.

But in the absence of any declaratory act on the part of the City of Dover, that the said railroad stock is held as a sinking fund, to provide for said bonded debt, your committee find that the \$258,000 bonded debt is always counted against the city in financial centers.

We therefore recommend the passage of the following preamble and resolution in establishing a sinking fund.

(Signed)

B. F. NEALLEY,
W. W. CUSHMAN,
J. T. WOODBURY,
W. T. SANBORN,
F. E. CAVERLY,

Accompanying the report was the following preamble and resolution :

Whereas, \$225,000 of the bonded indebtedness of the City

of Dover matures and becomes due in 1893, and \$33,000 is due and payable in 1897, and said sum amounting to \$258,000 is the amount subscribed by the City of Dover to meet the construction of the Portsmouth and Dover railroad and is known as the railroad loan, therefore be it

Resolved by the City Councils of the City of Dover :

First—That the 2,250 shares of Portsmouth and Dover railroad stock issued July 1, 1874 to the City of Dover, and 330 shares issued to said city March 14, 1877, said stock now in the custody of the City Treasurer, is hereby declared to be and is set apart as a sinking fund.

Second—Said railroad stock shall be held in said sinking fund until the bonds issued by the City of Dover in aid of the Portsmouth and Dover railroad matures, and the increase of said sinking fund shall be applied to the payment of the interest of said bonds.

Third—That on the maturity \$225,000 of this bonded debt 2,250 shares of the Portsmouth and Dover railroad stock held in the sinking fund shall be sold at the market value of said stock, and the proceeds of such sale shall be devoted to the payment of said \$225,000 bonded debt and in 1897 at the maturity of the \$33,000 bonded debt, the balance 330 shares said railroad stock held in sinking fund shall be sold in like manner and proceeds devoted to the payment of said \$33,000 bonded debt, but any excess and all money received by the sale of said 2,580 shares of railroad stock beyond the amount necessary for the full payment and liquidation of said \$258,000 bonded debt shall be applied to meet the payment of the City, Water Department.

Passed May 21.

Resolved by the City Councils of the City of Dover ;

That the salary of the Collector of Taxes for 1890 be the same as voted in 1889, meaning and hereby voting that the salary of Chas. W. Demeritt, collector of taxes for the City of Dover, be \$1,200 for 1890 and in full for all services by him rendered.

Passed May 26.

—o—

Resolved by the City Councils of the City of Dover :

That the Joint Standing Committee on Cemetery and the City Clerk are hereby authorized to procure a suitable record book for the Superintendent of Burials, wherein said Superintendent shall enter all lots, agreeable to the plan of said cemetery, with their number and section, and with columns ruled, for the names of purchasers of each lot, the price and date of sale and also the exact location of everybody buried, with such other information pertaining to the deceased as may seem proper, said committee shall also suggest such changes in city registries or burial permits as the requirements of this resolution may demand.

Passed June 5.

—o—

Resolved by the City Councils of the City of Dover :

That the sum of \$150 be and is hereby appropriated from any money not otherwise appropriated for the purpose of ringing the bells and procuring a band concert on July 4th next.

Passed June 5.

—o—

Resolved by the City Councils of the City of Dover :

That in matter of laying corner stone of City hall and for

such other observance as may seem proper, committee be appointed as follows to report: To see the Sawyer Mills boys, to invite the Secret societies, to invite the Labor organizations, to invite the Fire department, to procure sports for that day, to invite the two Military companies, and to arrange for fireworks.

Passed June 18.

—o—

Resolved by the City Councils of the City of Dover :

That the Mayor is hereby authorized to invite our military and secret organizations of whatever sect in the City of Dover, to participate in the ceremonies of laying the corner stone of the new city hall, and that the sum of \$800 be raised and appropriated therefor, hereby creating a debt of \$800 and directing the City Treasurer to hire said sum in the name of the city for the purpose specified.

Passed June 19.

—o—

Resolved by the City Councils of the City of Dover :

That the sum of \$150 is hereby raised, appropriated and added to, and made a part of, the original resolution raising the sum of \$800 for celebrating the ensuing Fourth of July, and of this sum, \$100 is hereby allotted the Sawyer Post, G. A. R., for entertaining visiting posts.

Passed June 27.

—o—

Resolved by the City Councils of the City of Dover :

That the City Civil Engineer shall devote all of his time when not otherwise employed, in making plans and surveys for sewerage and street improvements.

Passed July 9, 1890.

Resolved by the City Councils of the City of Dover :

That the City Civil Engineer prepare a standard specification for street curbing and present the same to this Board for adoption.

Passed July 9.

—o—

Resolved by the City Councils of the City of Dover :

That a Joint Special Committee of three be appointed to report at next meeting a plan of disposing of old city hall lot.

Passed July 9.

—o—

Resolved by the City Councils of the City of Dover :

That our orator, Dr. A. H. Quint, be requested by the Mayor to furnish a copy of his address for publication in pamphlet form.

Passed July 9.

—o—

Resolved by the City Councils of the City of Dover :

That the Water Commissioners are hereby requested to report to these Councils in writing as to whether the water of Willand's pond is being polluted in any way, and also what, if anything, menaces its purity, together with such recommendations as they deem proper ; and it is also required of the Water Commissioners that they procure and report to these Boards a careful and accurate analysis of the water of the pond.

Passed Sept. 4.

—o—

Resolved by the City Councils of the City of Dover :

That so much of the sum appropriated and allotted for

purchase of hose as may be necessary is hereby transferred and is now available for repair of Steam Fire Engine No. 3.

Passed Sept. 4.

—o—

Resolved by the City Councils of the City of Dover :

That the Joint Standing Committee on Fire Department, the Board of Engineers, and Health Officer Jones, examine the open reservoir on Court street, and report at the next meeting as to its value for fire purposes, and as to whether it is a nuisance.

Passed Sept. 4.

—o—

Resolved by the City Councils of the City of Dover :

That the Joint Standing Committee on Streets examine our stone crusher and under competent mechanical advice make such improvements as shall secure a finer crushing, and that they secure a screen, with a view to separating the coarse and fine.

Passed Sept. 4.

—o—

Resolved by the City Councils of the City of Dover :

That a Joint Special Committee be appointed to confer with the Board of Water Commissioners as to what steps ought to be taken in matter of condemning land about Willand's pond and the securing of any state legislation required, said committee to report in writing at next meeting.

Passed October 2.

—o—

Resolved by the City Councils of the City of Dover :

For the purpose of paying bills contracted for in the con-

Resolved by the City Councils of the City of Dover :

That the City Civil Engineer prepare a standard specification for street curbing and present the same to this Board for adoption.

Passed July 9.

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Passed Sept. 4.

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Passed Sept. 4.

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That the Joint Standing Committee on Streets examine our stone crusher and under competent mechanical advice make such improvements as shall secure a finer crushing, and that they secure a screen, with a view to separating the coarse and fine.

Passed Sept. 4.

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That a Joint Special Committee be appointed to confer with the Board of Water Commissioners as to what steps ought to be taken in matter of condemning land about Willand's pond and the securing of any state legislation required, said committee to report in writing at next meeting.

Passed October 2.

—o—

Resolved by the City Councils of the City of Dover :

For the purpose of paying bills contracted for in the con-

struction of the Sawyer school building, the City Treasurer is hereby authorized to hire, under the direction of the Joint Standing Committee on Finance, the sum of \$6,841, of the Savings Bank of the County of Strafford, at 4 1-4 per cent. interest. Said note shall be on demand and a temporary loan.

Passed October 2.

—o—

Resolved by the City Councils of the City of Dover :

That the Mayor and Joint Standing Committee on Lands and Buildings are fully authorized and hereby directed to make all necessary arrangements for the sale of old city hall lot, in accordance with accepted report of special committee in regard to this matter, and to so sell said lot as may be considered for the best interest of the city.

Passed October 16.

—o—

To the City Councils of the City of Dover, assembled in convention :

Your committee have canvassed the returns made to the City Clerk of the vote given in for Mayor on the 25th day of November, 1890, and find

Whole number of votes cast	2729
Joseph T. Woodbury	1
Frank K. Chase	1
Hiram F. Snow	1321
Henry R. Parker	1406

and we recommend passage of the following resolution :

Submitted Dec. 4.

ALBERT G. NEAL,
FRANCIS E. CAVERLY,
GEORGE W. NUTE,
Special Committee.

Resolved by the City Councils of the City of Dover :

That Henry R. Parker, having received the largest number of votes cast at the last municipal election, held Nov. 25, 1890, for Mayor, is hereby declared Mayor of the City of Dover for the year 1891.

Passed Dec. 4.

—o—

Resolved by the City Councils of the City of Dover :

That the sum of \$6,841 be and hereby is appropriated out of any moneys in the treasury not otherwise appropriated to pay bills on the Sawyer school building.

Passed December 4.

—o—

Resolved by the City Councils of the City of Dover :

That the Water Commissioners are authorized and empowered to secure necessary legislation for the protection of the public water supply.

Passed December 4.

—o—

Resolved by the City Councils of the City of Dover ;

That the Mayor is authorized and empowered to execute the deed in matter of sale at public auction of old city hall lot.

Passed December 4.

—o—

To the City Councils of the City of Dover :

Gentlemen :—Your committee appointed to investigate and report on salary of the Water Commissioners hereby submit letters as answer to inquiries made of thirteen New England cities. The city of Keene pays its Water Commissioners \$25 per year each and additional sums for extra labor outside of the

regular routine business of the office. With this exception in all cities inquired of who have a public water system the Water Commissioners receive no pay. Without undertaking to establish a precedent for the city in regard to the compensation for the office of Water Commissioner your committee would recommend that for the current year the Board of Water Commissioners be paid the gross sum of \$300 to be divided by the members of the Board as they may determine.

B. FRANK NEALLEY,
DENNIS CASH,
GEORGE W. NUTE,
CHAS. E. BURNHAM.

Passed September 4.

—o—

The Council resolution passed in September, making the salary of the Water Commissioners \$300 a year, to be divided as they may see fit, was taken from the table and passed.

Passed December 4.

Municipal Election.

NOVEMBER 25, 1890.

—o—

The following is the statement of the vote in Ward One, as declared by the Moderator of said ward, at the close of the polls on the 25th day of November, 1890.

FOR MAYOR.

Hiram F. Snow	270
Henry R. Parker	169
Joseph T. Woodbury	1

FOR ALDERMEN.

Frank W. Merrill	225
Joseph T. Woodbury	266
Henry G. Hayes	211
Lafayette M. Chadwick	167
George W. Nute	1

FOR COUNCILMEN.

Francis E. Caverly	258
George W. Nute	267
Daniel D. G. Langlands	258
Henry J. Mullen	170
George O. Twombly	184
Nathaniel Clough	176

FOR SCHOOL COMMITTEE.

Alonzo T. Pinkham	244
Henry B. Bailey	178
Miriam Davis	2
Sarah L. Hallam	21

FOR MODERATOR.

James M. Hayes	264
Elias C. Varney	178

FOR SELECTMEN.

John W. Merrow	264
George E. Whipp	261
Arthur J. Haworth	263
Martin V. B. Wentworth	182
John McCooey	171
Jacob K. Brown	179

FOR WARD CLERK.

Roscoe E. Berry	263
Charles F. Davis	180

A true copy—attest,

ROSCOE E. BERRY,
Ward Clerk.

—o—

The following is a statement of the vote of Ward Two as declared by the Moderator of said ward at the close of the polls on the 25th day of November, 1890:

FOR MAYOR.

Hiram F. Snow	359
Henry R. Parker	280

FOR ALDERMEN.

Daniel A. Nute	329
Andrew J. Seavey	335
Jacob M. Willey	282
Marshall B. Hammond	323

FOR COUNCILMEN.

Willard T. Sanborn	361
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John A. Goodwin.....	360
Alfred R. Sayers.....	356
James W. Foss	278
John L. Abrams.....	279
John W. Batley.....	278

FOR SCHOOL COMMITTEE,

for term of two years.

David T. P. Chamberlin	370
Paul A. Stackpole.....	268

FOR MODERATOR.

Elmer M. Wentworth	357
Charles T. Henderson.....	278

FOR WARD CLERK.

Alvah P. Moulton.....	365
Henry L. Rose.....	272

FOR SELECTMEN.

Oliver J. Clark	361
Benjamin L. Nudd	360
Frank T. Snell	360
True M. Rollins	280
Peter Conley	276
Frank H. Clark	278

FOR ASSESSOR,

for two years.

John W. Rines	354
George D. Stratton	282

A true copy of record—attest,

ALVAH P. MOULTON,

Ward Clerk.

The following is the statement of the vote of Ward Three, as declared by the Moderator of said ward, at the close of the polls on the 25th day of November, 1890:

FOR MAYOR.

Hiram F. Snow	306
Henry R. Parker.....	199
Frank K. Chase.....	1

FOR ALDERMEN.

Charles E. Burnham	321
Charles Porter	320
Ed. J. Hayes.....	191
Ira A. Butterfield.....	189

FOR COUNCILMEN.

Edwin H. Frost.....	318
Charles L. Ricker.....	320
Charles W. Smith.....	325
John W. Gray.....	189
Frank M. Libbey	191
Patrick Gorman.....	179
Charles E. Cate	1
Joshua G. Hall.....	1
Charles Porter	1

SCHOOL COMMITTEE,

for two years.

Charles A. Fairbanks.....	318
Charles W. Tuttle	188
Ellen T. Scales.....	7
Laura A. Demeritt	1
Ellen Scales	1

FOR SELECTMEN.

Tristram A. Young	321
-------------------------	-----

Frank P. Worthen	319
Thomas H. Leavitt	316
James Cavanaugh.....	189
Frank Cunningham	180
William H. Sheafe	191

FOR MODERATOR.

Charles A. Fairbanks.....	318
Samuel E. Welch.....	189
James E. Whitehouse	1

WARD CLERK.

Samuel H. Goodwin.....	322
Frank D. Pierce.....	190

A true copy of the record,

SAMUEL H. GOODWIN, Ward Clerk

Ward Three.



The following is the statement of the vote in Ward Four, as declared by the Moderator of said Ward, at the close of the polls on the 25th day of November, 1890 :

FOR MAYOR.

Hiram F. Snow	371
Henry R. Parker	359

FOR ALDERMEN.

Joseph Hayes	367
Charles H. Foss	383
Albert G. Neal	399
John T. G. Tuttle.....	317

FOR COUNCILMEN.

Irving S. Patten	382
Charles H. Prime.....	386

John F. Torr	355
George E. Smart	378
Thomas Sherry	355
James Card	320
James H. Card	I

FOR SCHOOL COMMITTEE,

for two years.

Charles A. Tufts	397
Allen P. Richmond, Jr.	342

FOR MODERATOR.

Walter W. Scott	397
Moses Gage	337

FOR ASSESSOR.

James H. Davis	399
Aaron Pinkham	337

FOR SELECTMEN.

Frank L. Hayes	399
Charles H. Morang	401
James Hayes	405
James M. Gray	332
William Donovan	331
Oscar R. Locke	336
Oscar Locke	I

FOR WARD CLERK.

Herbert C. Grime	393
Ezra Oscar Pinkham	338
Eli Ellis	I

A true record—attest,

HERBERT C. GRIME,

Clerk Ward Four.

The following is the statement of the vote in Ward Five, as declared by the Moderator of said ward, at the close of the polls on the 25th day of November, 1890 :

FOR MAYOR.

Hiram F. Snow	15
Henry R. Parker	399
Scattering	1

FOR ALDERMEN.

John Killoren.....	397
John McCone	396
Michael Qualley.....	12
Dennis Foss	12

FOR COUNCILMEN.

Joseph W. Rogers . . .	400
William H. Gorman.....	400
Peter Murphy, Jr.....	393
Bernard Oates	14
John W. Place	12
John F. Sloper	12

FOR SCHOOL COMMITTEE.

T. W. H. Hussey	13
John D. O'Doherty	400

FOR SELECTMEN.

Joseph W. Rossiter	398
Michael Duffy	399
Michael C. Kelly	397
Ivory Wadley	13
Patrick McDonald.....	13

David Morris 13

FOR MODERATOR.

John A. Flanigan 399

Alonzo M. Foss 12

FOR WARD CLERK.

Charles E. Hanlon 397

..... 12

A true copy of record—attest,

CHARLES E. HANLON,

Ward Clerk.

RESOLVED BY THE CITY COUNCILS OF THE CITY OF DOVER :

That our orator, Rev. Alonzo H. Quint, D. D., be requested by the Mayor to furnish a copy of his address for publication.

In Board of Aldermen, July 9, 1890. Passed.

J. B. STEVENS, JR., City Clerk.

In Board of Common Council, July '9, 1890. Concurred.

WILLIAM E. WHITELEY, Clerk.

—o—

BOSTON, MASS, July 25, 1890.

HON. B. FRANK NEALLEY, MAYOR :

Dear Sir :—In accordance with the request of the City Councils, and with your courteous communication forwarding the request to me at this place, I transmit to you a copy of the address desired. I must remind you that I prefaced its delivery with the statement that on account of its length and for other reasons, I should then give only a substantial abstract of the fully written copy. I have now inserted however some paragraphs orally added at the time.

With congratulation upon the prospect of a commodious and beautiful city hall, I am very respectfully yours,

ALONZO H. QUINT.

ORATION.



CITIZENS OF DOVER :

I, who am a fellow citizen, greet you. Children of the coming generation who are soon to take up the work of the fathers, as one generation has followed another in the organized life of this municipality for the past quarter of a thousand years, I greet you. Men, whom the people have placed in the offices of government to do their will and who succeeded those who have held such places ever since yonder waterfalls were barred in the primeval forest, I greet you, and especially do I congratulate you in the bold and wise decision with which you proceed to the erection of a building which shall combine architectural beauty with conveniences for all corporate wants.

Nor do I fail in behalf of all these on this memorable occasion, to greet those who have laid this corner stone with symbolic rites and according to the usages which have come down from an unknown past ; nor the citizen soldiery obedient to and supporter of the civil power of the state ; nor the men who remain of the forces sent out once with banners as bright and arms as gleaming to perpetuate the work which the ancestors did in the struggles of the long past even from the time when this territory was defended from savage foes.

You must allow me to regret that I was summoned to this service with but few days notice and in the midst of pressing work. It is the first time in which I have asked indulgence or offered any apology in speaking to you, the people of my own city, although I have spoken at two memorials of two hundred and fifty years, the old church and the old parish ; at your revolutionary centennial ; at your Templar decennial observance

in the old burial ground ; on a soldiers' memorial day and at the dedication of your soldiers' monument. I count it an honor to be asked to speak on this occasion and yet I have a right to wish that you had given me for your own sake more than a few days notice. But you have a right to command on such a day as this, so significant and auspicious, the free service of any citizen and especially of any one who was brought up in Dover, played in its streets, learned to swim in its waters, was taught in its schools and on Sunday impatiently sat in one of its churches. I see before me gray hairs where once the brown was thick and I know that what work some of us have to do must be done quickly. Fifty years ago we used to look out from the windows on school house hill, where Enoch S. Sherman, who never had a superior in his work, was our teacher, and see the little packets with their lateen rig come lazily up on the tide. It was less than fifty years when we saw the first locomotive halt westward of the then uncut arch. Old Pascataqua bridge was the avenue by the Back River Road to Portsmouth, and Dover Point was as silent as when Edward Hilton settled there in 1623. The old mills had not been superseded, the water power alone was used, the old nail factory was in its glory, the liberty pole stood in the orchard by Central square and a rival one stood in Franklin square at the end of Second street. The one was Whig, the other Democratic, but each bore on festival or political days the same national banner.

March town meeting was the great day, rivalled only by the muster of the Second Regiment, or the possible parade of the Fourth of July, when the Strafford Guards had not become Company E, and the Dover artillery company paraded with its one four pounder and its men in spotless white trousers,—each of these companies antedating our lives. “Echelon-a-file” was the brilliant masterpiece of infantry tactics which

then astonished us. Glorious especially was the muster of the Second when the Governor appeared, constitutionally Captain-General of the army and Admiral of the navy of New Hampshire.

That town meeting was the exponent of municipal life, and the municipality is the concrete idea which occasions the ceremony of today. That concrete idea should be the thread running through the thoughts of the hour.

Your invitations mention a date far back of fifty years. They refer to the oldest extant official paper, and that is but a copy, found a few years since in the state paper office in London, of Dover municipality,—if the word municipality I may use in this free sense. It was the Combination of forty-one citizens in 1640, two hundred and fifty years ago, to establish a government on this soil. I may barely refer to the fact, now established beyond question, that our Wecanacohunt, or Dover Point, was coeval with Pannaway, or Little Harbor, in 1623; to the fact that the First Parish is the most ancient parish in the state; that the First church was the first church organized on New Hampshire soil. And I now add that the claim of the Hampton church that it came thither as an organized church, or that the settlers of that town ever came there before 1639, is now so seriously questioned as to need new support. That in 1637 there was some kind of a combination on Pascataqua river, with its chief magistrate at Dover Point, is clear from the letters of Burdett to Laud, existing in their original in London, and Capt. John Underhill, famous in the Pequot war as on the Zuyder Zee, ruled here in 1639. But in 1640 came the new combination and from that date and by virtue of that agreement there has been an uninterrupted government, town or city, to the day of this corner stone. It is therefore a day worthy of recognition. That combination was purely democratic. It originated with the

people and by the people and for the people. It began with the first element of native rights, that of establishing a government by the popular voice and without consent of king or lord.

I have said on former occasions that the second founders of this place were the puritan Lords Say and Brook. I now add the explanation which I have not before given but which is here pertinent, how the interest of these lords in various parts of New England had ceased. They were purposing to come themselves to New England. In anticipation thereof, they sent over their proposals for a form of government. They would have two classes only take part and have power in public affairs. These two they called, the one class "gentlemen," the other "free holders." They themselves, with such others as they should select, were to be the upper class called gentlemen, from whom alone the magistrates could be chosen, and moreover these gentlemen were to be an hereditary upper house, precisely like the English House of Peers. I doubt if Lord Brook, whom Walter Scott calls "fanatic Brook," could have had a very earnest interest in this proposal. But the New England sentiment positively refused the "hereditary" proposal. It would have no House of Peers, and not long afterward the two lords drop out of active American history and the settlers of this town thereupon established a simple democracy. The Dover of today, with changes in form of government, is the Dover of 1649. When Marshal Bazaine was tried by court martial, after the fall of the third Napoleon, upon the charge of treason for surrendering to the German his magnificent army, he gave as his reason, "The empire had fallen." The president of the court, Duc D'Aumale of a dethroned line but a loyal soldier of his country, instantly replied, "But France remained!" No changes of form affect the substance. The people remain.

I have no belief in the statement that government derives its just power from the consent of the governed. The men who are under the ban of this country do not consent to the government which imprisoned them, and the state does not ask their consent before inflicting punishment. But it is defensible that the people in an organized capacity rightfully establishes such *form* of government as it pleases. It was the exercise of this right which made this little independent republic on the banks of the Pascataqua.

When in 1640 these 41 persons met in town meeting for the transaction of their simple business, we may well wonder where they met and who was their first moderator. That they met in their log meeting house near Dover Point is doubtless true, for our ancestors made the duty of a citizen as high as the duty of a church member, and put both into the common meeting house. The name meeting house was purposely used by our ancestors for it was the place where citizens met for worship or business. There they voted the taxes. There they elected their officers. There they ordered highways to be laid out. There they made grants of land. I do not think, however, that they laid any corner stone and the only lodge my brethren was "a lodge in some vast wilderness." That the first clerk was William Walderne is probably true, the first of a line which has had no more able official than the one who has held this place for more than a tenth of this long history. Its first moderator could have been no other than the first signer of the combination, Richard Walderne, who came here from Warwickshire, where he and Lord Brook, then simply Robert Greville had been boys together ; who built the first mills upon the Cocheco, tradition says 250 years ago ; who afterward was for many years speaker of the Massachusetts House, and was the foremost man of New Hampshire and upon whose land this city hall is to stand. His fate in the destruction of

Cochecho in 1639 is matter of history. But it is a noteworthy fact that while as magistrate for many years he sat in judgment in his own mansion which was destroyed in that massacre, the men who selected the site for the new court house just erected unconsciously placed it where a portion of that building covers a precise portion of the site of Richard Walderne's house.

The town meetings were of course held in the second meeting house in 1653 or 4, erected on that beautiful hill where the relics of the fortification are still to be found ; on the land which the generous affection of two citizens of Dover has placed in care of the First Church to be held sacred forever. Our records show that about that time the Town voted to "owe Captain Coffin" for the bell which he had purchased for its use in England. Perhaps the city in a similiar financial spirit may have voted to "owe" somebody in relation to the structure now to be erected. Who presided at the first meeting in that house is not on record. The one mentioned at the nearest date was Hatevil Nutter, an elder of the church, the emigrant ancestor of the families of that name in the vicinity. William Pomfrett was then the accomplished and learned town clerk, who left unfortunately no descendants in the male line to perpetuate his name although his blood is still found in families of our city in the name of Whitehouse and Dame. His hand writing was as good as copper plate, and his latin words show him to have been a man of education. That turretted house with its English bell was for nearly seventy years the place of the town meetings. As a visible memorial scarcely a town in New England can furnish the equal of that fortification. Let it be preserved forever !

The migrations of the town government brought it up to Cochecho. The meeting house built upon Pine Hill about 1711 was in the memory of ancient people in the time of my boyhood. It does not appear that in the conflict between the

old and the new houses,—the usual struggle between the past and the future,—town meetings were held in this new house until perhaps 1721, and then apparently in a parish capacity. At the first meeting whose record I notice, Colonel Richard Waldron was moderator. He was the son of the old Major and had come back to Dover from his residence in Portsmouth. Whether John Tuttle or Capt. Thomas Tebbetts was town clerk is not certain, but probably the latter; of a family still well represented in this city and vicinity. Here the town meetings remained until another new meeting-house was built on the site of the present one, belonging to the First Parish, in 1758. But long before that date, in fact just before Thomas Tebbetts died, Paul Gerrish in 1727 became town clerk; “old Col. Paul,” the late John H. White used to call him, and John H. White was rich in Dover traditions, many of which, I am glad to say, I was wise enough to put upon paper. Paul Gerrish was a Cochecho man, and henceforth the records were at Cochecho.

The first town meeting held in the new meeting house of 1753 was that of July 16th, 1759; but a later one, that of March 31st, 1760, was held in the old Pine Hill house, which was then in a somewhat ruinous condition, and it was the last town meeting held therein. That building, which stood a few rods from the Cushing tomb, a little west of north, then ceased to be. It is also noticeable that the meeting of May 5th, 1760, was held in the Quaker meeting-house, not the one now standing, which was not then in existence, but in that which stood on the southwest corner of Silver and Locust streets. At the meeting of 1759, Ephraim Hanson was town clerk in his first year, succeeding his father, Joseph Hanson, who had held the office for fifteen years. Thos. Westbrook Waldron presided. He was the great grandson of Major Richard Walderne, and he built the Waldron mansion which

once stood on the corner of Second street and Franklin square. His tombstone, you are aware, is in the Waldron burying ground adjoining the Methodist church land, where perhaps also repose the ashes of his distinguished ancestor. Thos. Westbrooke Waldron was himself subsequently town clerk.

Town meetings were held in the meeting house of 1758 for thirty years. Of that ancient house, one-half or at least the frame of one-half is still in use for a dwelling-house on Court street. The courts were also held in the meeting house, but this was not satisfactory, and the town built a court house. We find upon record the facts that the town of Rochester for several years endeavored to have the courts removed to that place. It represented to the Legislature that Rochester was much nearer the center of population. It declared that Rochester was easier of access. It made tempting pecuniary offers if the courts should be removed. The result was that Dover was obliged, that it might retain the courts, to make very considerable outlays for the erection of a new court house. Lest one should mistake the date of these familiar transactions and think that they occurred in the last decade, let me say that they took place a little more than one hundred years ago. The court house was built. Richard Tripe was the contractor. The Legislature of New Hampshire met in that building in 1792. That house, which still stands, was made famous by Webster, and Mason, and Bartlett, and Sullivan, and Jeremiah Smith, whose legal battles in the court house were relieved by their evening relaxations in the kitchen of the famous old tavern close by.

The first town meeting held in the court house was that of Nov. 23rd, 1789, Colonel John Waldron was moderator. It was the first year of the service of Nathaniel Cooper as town clerk. Colonel John Waldron was not of the Richard Waldron

stock. In the Revolution he led a company to Cambridge, which had camped on his land above Garrison hill and to which on that spot Jeremy Belknap had preached a sermon. When John Sullivan was asked by Washington to raise five thousand New Hampshire men to take the places of the Connecticut line at Cambridge, John Waldron came home and in one week raised in this vicinity six hundred men. He held every local office of any importance, as well as being representative and state senator. He was an intense hater of the Federalists, and on Fourth of July days the procession which he headed and that led by some Federalist would pass each other on Main street with scowling faces. As moderator he loved to say in announcing the vote "*so many* for England and *so many* for America" to the pious indignation of Dr. Ezra Green and his party. He was perhaps as free as that Barrington moderator who used to say, at the proper time "You will now bring in your ballots for representative to General Court." Possibly it was the same moderator who when the House was to be polled by the voters going out of doors and he favored the negative would say in a low and plaintive voice: "All in favor of this motion will go up the hill," which was the cold and uncomfortable direction, and then in a bold and cheerful voice "All opposed to this motion will go with me down to Ephraim O.'s tavern!" I refer of course to that Barrington which has furnished to Dover so many of its enterprising citizens and politicians.

The town records were wandering. Sometimes they were on Silver street, sometimes on Portland street, sometimes back of the Dover hotel, sometimes on Central street. It reminds me that one of my ancestors, Deacon John Hall, was town clerk about 1680, and that records then disappeared to avoid troubles in the great Masonian conflict. Other towns suffered a similiar loss, and I have no doubt that most of our missing

records disappeared at that time. In my boyhood when I first knew the records they were in a chest in the second story of a wooden building on the corner of Third and Franklin streets, and the precautions for safety against fire consisted in rollers under the chest. These migrations depended upon the locality of the town clerk. Alas, many records have migrated beyond discovery! Like the Sibylline leaves, the remnants remaining are now to be sacredly preserved. Their preservation in the recent fire was due to the fact that the vault was so badly built that it cracked open and let in a deluge of water.

The corner stone of the town hall (County, Court and record rooms being under same roof) was laid Sept. 29, 1842; a great number of people assembled and an address was given by John P. Hale, then member of Congress from New Hampshire. The building committee was Moses Paul, John P. Hale, John S. Durell, Thomas W. Kittredge, James Davis, Samuel Drew and Samuel H. Henderson and a noble committee that was. The first use of the hall by the public was on July 4, 1843, when a temperance meeting was held therein, under the auspices of the Martha Washington temperance society. The hall was crowded and addresses were made by Dr. Nathaniel Low, Col. Andrew Peirce, John P. Hale, Rev. Enoch Mack, Samuel H. Parker, J. R. Kimball and George T. Wentworth. This was appropriate, for the small wooden building which had stood on the same corner, and partly over the brook, was a liquor shop. The building is said to have cost \$25,000.

The last annual town meeting held in the court house was on March 14, 1843, and one to draw jurors was July 22 following; the first town meeting in the new building was held July 24, 1843, Thos. Stackpole was then the excellent town clerk and the records came to the new office. Thenceforward they have had a local official habitation. Moses Paul was the

moderator of that meeting. It was eminently fitting as well from his interest in the erection of the new hall as from his high personal character and ability, and his power to govern the sometimes turbulent voters. Who of us that were boys then will forget the occasions when disorder seemed to be increasing, and the command "Order gentlemen" was not instantly obeyed, and the stentorian voice of "Captain Paul" would ring out, "Mr. Trickey ! Is Mr. Trickey in the house !" And then would appear the gigantic form of John Trickey elbowing his way through the mass and throwing persons aside with his broad shoulders as if grown men were only children ! Then there was order. Some of us also remember, in those town meeting days the two ante rooms, occupied respectively by the two great parties, where refreshments were served to the voters in the repeated ballotings sometimes running through two days. The Whigs were somewhat luxurious ; the Democrats generally had the humble diet of crackers and salt cod-fish. The boys were runners for voters, and shared the banquet, my own being that of the cracker and cod-fish room.

Moses Paul died thirty years ago, but his memory is fresh today, as of an upright man, a generous friend, a broad-minded citizen, whose plans were far-seeing and their execution bold.

The last of the moderators was our esteemed fellow citizen, Charles A. Tufts. It was at the meeting held Aug. 14, 1855, at which meeting the city charter was accepted.

I think that a town does not find it all gain when it adopts a city charter. The ideal of local government is that in which all the people come together to discuss their affairs and determine by direct vote what shall be done. They elect their own immediate officials, who are responsible only to the people themselves. They know each other, and they know where to fix responsibility, which, under shrewd parliamentary tactics, is next to impossible with two branches and a Mayor. But,

when the people are so many that a mass meeting is impossible, the representative system becomes necessary.

Andrew Pierce of honored memory, white-haired, silver-voiced, became the first Mayor. It is not to be expected that I should speak of the whole list of these chief magistrates; some are living, some are dead, each one did something for the interests of the city. The administration of the present respected Mayor will necessarily be memorable. That it will stand out conspicuous for official ability and integrity, no one will censure me for saying.

Many of you will recall the partial destruction of that City Hall by fire, which broke out at 1 o'clock of the morning of Nov. 23, 1866. The upper story, occupied by the Strafford Guards and the Light Battery for armory purposes, but at that time in use for a ball, was the part where the fire began, and the roof and upper part of the building were destroyed. No records were injured and the walls were left standing. A temporary roof was put in place, and on the 18th of April, 1867, the City Councils accepted plans and specifications for enlarging and rebuilding, prepared by Henry P. Hall, of Boston, Mass., at an estimated cost of thirty-eight thousand dollars; and at the same time appointed as Building Committee, Joshua G. Hall, Joseph W. Welch, William B. Wiggin, Moses D. Page, and John Meserve. The remodelled and repaired building was dedicated to its purposes April 6, 1868. The cost had been \$49,570.65, showing the usual excess above estimates. Eli V. Brewster, then Mayor, presided at the opening, Rev. Isaac D. Stewart offered prayer. Joshua G. Hall, chairman of the Building Committee, delivered the keys to the Mayor, with an appropriate report. Mayor Brewster made a suitable address, and at its close delivered to the County Commissioners the keys of that part of the building devoted to county purposes. J. Frank Lawrence, chairman

of the County's Building Committee, responded. Further addresses were made by John D. Lyman (then Secretary of State), Thomas J. Smith, Dr. Levi G. Hill, George T. Wentworth, John B. Stevens, Jr., Joseph W. Welch, Dr. Paul A. Stackpole, Dr. Jeremiah Horne, and Oliver Wyatt.

This building was totally destroyed by fire March 22, 1839.

During the existence of this corporate city life, thirty-five years, we have witnessed wonderful changes. In this brief period new schoolhouses have been erected and the high school established, through which the poorest boys and girls can receive the best preparatory education. The free public library has been created, largely through the energy of the then Mayor, James E. Lothrop, and is now to have a home in the new edifice. The old industries on the two rivers have been greatly enlarged and new ones added. Great mills have taken the place of their smaller predecessors. An iron bridge stands where once stood a narrow wooden one. Greater railroad facilities have been afforded. Paved walks are in all the thoroughfares. Fire steamers protect the city. The street railway has been laid. The electric light flashes over the city. A great system of water works has been constructed. No city is ever finished, but what was needed to round out municipal work was the city building, whose corner-stone is laid today.

If fancy leads us back to the date two hundred and fifty years past we may recall the historic fact that in that year, 1640, Frederick William, the great elector of Brandenburg, began the wonderful reign which made Prussia a mighty kingdom; that in that year Portugal regained its independence under the house of Braganza; and that particularly in that year Oliver Cromwell, mightiest of Englishmen, entered Parliament, that long Parliament which was to establish the commonwealth and teach kings a salutary lesson,—that Cromwell whom Sir Philip Warwick described at the time as in “a plain

cloth suit which seemed to have been made by an ill country tailor ; his sword stuck close to his side ; his voice was sharp and untunable ; eloquence full of fervor." Fifty years later and two hundred years ago, that is, in 1690, Hertel, with French and Indians, was in bloody conflict with our citizens at Salmon Falls, where Wah-o-wah, hereditary claimant to the lands about the Cochecho, was leading his savage force. On the Fourth of July, 1690, Indians were killing our people near Lamprey river, to which Dover then extended. A few days later was the fierce engagement at Wheelwright's pond, upon Dover soil. For Dover was then in the midst of that fifty year period, twenty-six of which years were passed in actual conflict within our boundaries. Less than a year previous this Cochecho settlement had been nearly blotted out of existence, and the Fourth of July 200 years ago was spent in mourning and anguish of many a home whose sons and daughters were either slain or were captives in Canada. We contrast today the changed world with that of 1640. We contrast the prosperity, the comforts, the facilities, the education, and the peaceful streets, with the wilderness of that past. We contrast the development of those principles of government which recognize the equal rights of all men, with the then faint dawning of democracy in the little settlements of this new world. And the principles which ought to underlie our thought of today in laying this corner stone, is that of local self-government. This is the American principle. If anything has been wrought out in the history of this country, and particularly in New England, as being essential to true liberty, and yet rightful order, it is the referring of local government for local affairs to the people who are to govern themselves. Under uniform laws should all parts of a state be placed, but the administration of local laws, the expenditures of the people's own money, and the execution of their own le-

gitimate purposes, ought, as far as possible, to be left to local self-government.

This principle marks the dividing line between anarchy and centralized despotism. When the old town meeting,—the best form for securing liberty, intelligence, and a sound local government,—becomes impossible, to keep as near to it as we can is a necessity. We want no officials imposed from without, no police appointed by state commissions; no school authorities except such as our people can select. So far, then, as wisdom and integrity can be found in a people, so that they can govern themselves in organized form, so far will our institutions prosper. If a city becomes so degenerate that it cannot govern itself, but, as an exceptional case, must have officials other than their own, that city has ceased to be a part of our system and is a conquered province. The corner stone laid here is significant of the belief that the people of this city maintain, if not in form, yet in substance, the principles of that simple compact which furnished here an adequate government. Although in the year following, namely 1641, the people consented to come under the general government of Massachusetts, yet it was upon two conditions. One was, that they would not consent to the Massachusetts law that none but church members should vote, and the other was, that the people here should have their own courts. By these two they preserved the rights of local self-government, and helped make that spirit which has always characterized New Hampshire.

With this edifice completed you will of course feel as if there remained but one serious want as to public buildings. Haste is not to be expected, but that a High school will eventually be needed, suitable in size, location and furnishings for the wants of this city is clearly evident. When the proper time comes that building is sure to be erected.

And if I may add other practical suggestions, they are these :

First—That there be provision in a secure place for historical and antiquarian valuables relating to Dover. Secondly—That this new and noble edifice should find a place for the portraits of worthy citizens of Dover. Its line of mayors should thus be officially recognized. While portraits of some citizens are impossible yet there could be placed upon the walls those of Gen. John Sullivan, born in our ancient limits ; of John Williams, father of the modern industrial system of Dover ; of John Chase, mechanical superintendent, who went from this place to have his memory preserved in the mighty dam which stems the Connecticut at Holyoke ; of Moses Paul, good and noble ; of John P. Hale, who stood single handed in the United States Senate 5 years before Massachusetts sent Sumner to assist him and to assume a precedence which does not belong to that State ; of the urbane Noah Martin who graced the chair of governor, and of Charles H. Sawyer, worthy to be in the line ; of William Hale, congressman in the years long ago ; of Jeremy Belknap, the great historian ; of Thomas W. Pierce, the giver of a beautiful church edifice ; of H. B. Perkins, son of Dover and interested in its welfare ; of John B. Stevens, Jr., city clerk during 25 eventful years, without whose ability the place of every Mayor would have been hard indeed, and without whose face no line of Dover portraits would be complete. There should also be Sawyer and Buzzell and Henderson and Faxon and Roberts and others who fell for their country. Knollys, founder of the first church in 1638, and Lothrop, first pastor of the Unitarian church ; and Lambert, the pioneer of the Episcopal church, and I know not how many others. But certainly it would not be out of place that Whittier, a descendant of Dover ancestors, son of a mother born on Dover soil and who has sung in his matchless verse, the traditions of the Cochecho

and the Pascataqua, should look down with his benignant face a benediction to our people.

There is no time now to dwell upon the special day which dates American independence, yet let me mention the first celebration in Dover of the Declaration of July 4th, 1776. When the news of that act reached this town it came to Jeremy Belknap, the ardent patriot and the correspondent of Washington. He proceeded immediately to the schoolhouse at Pine Hill, where was in session the single school of this locality, and made a patriotic address to the scholars. He said to them, "America is now a nation," gave them a holiday, formed them in column by twos, and with himself and Master Wigglesworth at the head, preceded only by a drum and fife in active exercise, marched through the single street, past the spot of this new building, over the lower bridge and up Main street, by Garrison hill, and to the Col. John Waldron residence. Then the column countermarched, returned to the schoolhouse, where the patriot dismissed the school with three cheers.

I cannot better close this address, people of Dover, which I have given in response to the request with which you honored me, than by quoting the words with which that distinguished patriot and writer Jeremy Belknap closed his history of New Hampshire just one hundred years ago, when the recollections of the great struggle for self government were still vivid :

"Let it be the sincere prayer and endeavor of every thoughtful citizen, that * * * * * the blessings of peace, liberty and safety so dearly obtained, may descend inviolate to our posterity."

APPENDIX.

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At a meeting of the City Councils, held June 19, 1890, the following votes were adopted :

Resolved : That a celebration in connection with the laying of the corner stone of the new city building can be arranged and provided for, and these councils are warranted in assuming that such a celebration will meet with public approval.

Resolved: That the Mayor is hereby authorized to invite our military and secret organizations of whatever sect in the City of Dover, to participate in the ceremonies of laying the corner-stone of the new city building, and that the sum of eight hundred dollars be raised and appropriated therefor.

Resolved : That the Mayor is hereby authorized to ask in the city's name that the Grand Lodge of Free and Accepted Masons of New Hampshire lay the corner-stone of the new city building on July 4th.

Resolved : That the Mayor is hereby empowered to provide an orator of the day.

Resolved : That the building committee of the new city hall is hereby authorized to arrange for securing the matter in the corner-stone of the old hall and whatever it is necessary to add, with a view to placing the same in the new corner-stone.

Under the direction of the City Councils, the corner-stone of the new city building, on the square bounded by St. Thomas street on the north, Central avenue on the east, Hale street on the south and Locust street on the west, was laid on Friday,

July 4, 1890, with the ancient and impressive ceremonies of the Grand Lodge of Free and Accepted Masons of the State of New Hampshire.

Mayor Nealley spoke as follows :

Fellow Citizens :—Fourteen years have passed since our city, by public demonstration, celebrated the anniversary of our nation's birthday. It is true that a latent patriotism never allows us to do less than mark the event by the ringing of bells and the booming of cannon. But on July 4th, 1876, (the Centennial year) occurred the last public celebration under the auspices of the city government.

We are assembled here to inaugurate a great public undertaking and lay the corner stone of our city building with imposing ceremonies. But beyond this, we seek in this celebration to mark and commemorate an event in the history of this ancient town. From 1640 to 1890,—two hundred and fifty years,—the inhabitants of Dover have had an established form of government. The historian of Dover, Dr. Quint, in his exceedingly interesting and able oration delivered July 4th, 1876, says : “That in 1640 the people of Dover established or ensured formal government, and that document, the earliest in Doverj history, reads as follows :

“ ‘Whereas, sundry mischiefs and inconveniences have befallen us and more and more and greater may in regard of want of civil government, his Gracious Majesty having hitherto settled no order for us to our knowledge ;

“ ‘We whose names are underwritten, being inhabitants upon the River Piscataquack, have voluntarily agreed to combine ourselves into a body politique that we may the more comfortably enjoy the benefit of his Majestie's law together with all such orders as shall be concluded by a major part of

the freemen of our Society in case they be not repugnant to the laws of England, and administered in the behalf of his Majesty. And this we have mutually promised and concluded to do, and so continue till his excellent Majesty shall give other orders concerning us.

“‘In witness whereof we have hereto set our hands the two and twentieth day of October in the sixteenth year of the reign of our Sovereign Saint Charles, by the grace of God, King of Great Britain and Ireland, defender of the faith, etc., Anno-dom 1640.’”

This document is signed by forty-two persons. Among them appear the names of Jones, Pinkham, Heard, Hull, Huggins, Waldron, Furber, Layton, Roberts, Haines, Canney, Colcord, Nute, Emery, and Rollins, names familiar in Dover history down to the present generation. We do well, fellow citizens, to mark this epoch in our history,—two hundred and fifty years since the pioneers of our civilization, men rugged in character and tenacious of liberty, established a form of government in the town of Dover.

It is therefore eminently fitting and proper that we, as citizens celebrating this festival day of our nation, and enjoying all the blessings vouchsafed to a free people, should acknowledge our obligations to the fathers who established this form of government on enduring foundations.

We have assembled here in this place for the purpose of laying the corner stone of our city building. The massive foundation is laid broad and deep, and the plan calls for a structure that will meet the wants of our city for a century to come. In this proposed building we all have a common interest. Let us hope that the building completed may be a source of pride and satisfaction to our citizens and an ornament to the city. And now, acting in behalf of the city of

Dover, I invite you, Most Worshipful Grand Master, of the Most Worshipful Grand Lodge of Free and Accepted Masons of the State of New Hampshire, to lay the corner stone of this proposed building in accordance with the usages of your ancient and honorable fraternity.

Sawyer School House.

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This agreement made on the twenty-third day of May, in the year eighteen hundred and ninety, by and between Alexander Shaw of Dover, County of Strafford, State of New Hampshire, party of the first part, and the City of Dover, a municipal corporation, by its duly authorized agents, viz: Albert G. Neal, Edwin H. Frost, Francis E. Caverly, Alonzo M. Foss, and Henry E. Perry, party of the second part, witnesseth:

That the party of the first part in consideration of the covenants and agreements herein contained on the part of the party of the second part, does covenant, promise and agree to the party of the second part in manner following: that is to say

1st. Said party of the first part shall and will well and sufficiently perform and finish under the direction, and to the satisfaction of A. T. Ramsdell, architect, (acting as agent of said city) all the work included in the erection and completion of a school-house in the City of Dover on a lot of land on the north side of Fifth street, in said city, and known as the "Sawyer" school-house lot, agreeably to the drawings and specifications made by said architect, and signed by the parties hereto (copies of which have been delivered to the contractor, and copies of which are on file in the city clerk's office for the City of Dover, to which reference is hereto made, and which are understood to be, and are made a part of this contract) and to the dimensions and explanations thereon, therein, and herein contained, according to the true intent and meaning of

said drawings and specifications, and of these presents, including all labor and materials incident thereto, and shall provide all scaffolding, implements, and cartage necessary for the due performance of the said work.

2nd. Should it appear that the work hereby intended to be done, or any of the matters relative thereto are not sufficiently detailed or explained on the said drawings or in the said specifications, the contractor shall apply to the architect for such further drawings or explanations as may be necessary, and shall conform to the same as part of this contract, so far as they may be consistent with the original drawings ; and in event of any doubt or question arising respecting the true meaning of the drawings or specifications, reference shall be made to the architect. whose decision thereon shall be final and conclusive ; it is agreed and understood that the drawings, plans, and specifications are, and remain the property of the architect.

3rd. The party of the second part reserves the right of making any changes in the plans and specifications, and without additional cost to the city, provided, however, if any changes are made which create a greater cost or diminish the cost to the builder, then the value of the change, be it greater or less, shall be agreed upon by the agents representing the city in this contract and the contractor, before such change is made and before the execution of the work intended in such change ; and the cost shall be added to, or deducted from, the contract price at final settlement.

4th. The contractor shall, after receiving written notice from the architect to that effect, proceed to remove from the ground or building all materials condemned by him, whether worked or unworked, or take down all portions of the work which the architect shall condemn as unsound or improper or

as in any way failing to conform to the drawings and specifications and the conditions of this contract ; the contractor shall cover, protect, and exercise due diligence to secure the work from injury ; and all damage happening to the same by his neglect shall be made good by him. The contractor shall permit the architect and any one or all of the agents of the city to visit and inspect the said work or any part thereof, at all times and places during the progress of the same.

5th. The contractor shall proceed with the work in a prompt and diligent manner, and shall and will wholly finish the said work on or before the first day of October, eighteen hundred and ninety, and in default thereof the contractor shall pay to the city the sum of five dollars for every day thereafter that the said work remains unfinished, as and for liquidated damages.

6th. Should the contractor be obstructed or delayed in the prosecution or completion of the work by any alteration which may be required, or by any damages which may happen thereto by fire or by the unusual action of the elements, then there shall be an allowance of additional time beyond the date set for completion of the said work ; but no allowance shall be made unless a claim is presented in writing at the time of such obstruction or delay.

The architect shall award and certify the amount of additional time to be allowed, in which case the contractor shall be released from the payment of the stipulated damages for the additional time so certified, and no more.

7th. The contractor shall give his personal attention to the work, and shall furnish all materials and labor necessary to complete the entire building ready for occupancy according to the true intent and meaning of the drawings and specifica-

tions, notwithstanding every item involved is not particularly mentioned.

8th. And it is agreed between the parties that the sum to be paid by the city to the contractor for said work and materials shall be ten thousand six hundred and eighty-seven dollars, (\$10,687.)

9th. Payments will be made on the first day of each month, of eighty per cent. of the work done and materials in place, as estimated by the architect on said first day of said month.

The final payments of twenty per cent. to be made upon the completion and acceptance of the whole job to the satisfaction of the architect.

10th. In witness whereof the party of the first part and the party of the second part, through its authorized agents and the seal of the corporation, and the seal of the contractor have hereunto affixed their signatures.

(Seal.)

ALEXANDER SHAW.

A. G. NEAL,

E. H. FROST,

(Seal.)

FRANCIS E. CAVERLY,

ALONZO M. FOSS,

HENRY E. PERRY.

Union Street Railroad.

—o—

TO THE MAYOR AND ALDERMEN OF THE CITY OF DOVER :

The undersigned, the Union Street Railroad Company, a corporation duly established by and under the laws of the State of New Hampshire for the purpose of doing business in the City of Dover and Town of Somersworth, in the County of Strafford in said State, respectfully represents that under its special charter there was granted to it by said State "the power to construct, maintain, and operate a railroad with convenient single and double track over and upon certain streets and highways in said City of Dover and Town of Somersworth, in said charter set forth" ; and also over and upon such other streets, highways, and bridges in said City of Dover and in said Town of Somersworth, as may be necessary for the public accommodation, and to lay branches or side tracks over and upon any street, highway, or bridge in said city and in said town, and to erect and maintain, in and upon any such street, highway or bridge, poles and wires, and all necessary appliances to operate said road by electricity supplied by means of a single over-head line or conductor, or any motive power other than steam. It, therefore, requests you to lay out said railroad over and upon the following street and highway (and bridges thereon) to wit : Beginning in said Dover at Bellamy river on Central avenue and running the full length of Central avenue to the beginning of Rochester road at Garrison Hill ; and thence along the said Rochester road to its intersection at Gage's Hill with the old road, so called, leading from said city to Great Falls village in said Town of Som-

ersworth : thence along the said Great Falls road to said town of Somersworth line. And you are further requested to determine the distance at which the track shall be laid from the sidewalk, the location of poles, wires, and other appliances, as provided for by Section 2 of said charter.

Dated at Dover this 22nd day of April, 1890.

UNION STREET RAILROAD CO.,

By H. W. BURGETT, Treasurer.

—o—

A hearing upon said petition is hereby appointed at the Aldermen's room in said City of Dover on the ninth day of May 1890, at 7.30 o'clock in the afternoon ; and it is ordered that said petitioner give notice of said petition and hearing to itself, and to all land owners abutting on the said street and highway (and bridges thereon) extending as aforesaid from Bellamy river along Central avenue to the beginning of the Rochester road at Garrison Hill ; and thence along the said Rochester road to its intersection at Gage's Hill with the old road, so called, leading from said city to Great Falls village in said Town of Somersworth ; thence along said Great Falls road to said Town of Somersworth line ; and to the guardian of any owner who may be under guardianship, or any legal disability, and to the person, if any, who has the care and possession of the land, in case any owner is unknown or does not reside in the state, and to all others interested, by publication in *Foster's Daily Democrat*, a newspaper published in said City of Dover, fifteen days at least before said day of hearing.

Given under our hands at said Dover this 22d day of April,
1890.

B. FRANK NEALLEY,
DENNIS CASH,
EDWIN S. TASH,
FRANKLIN F. DAVIS,
JOSEPH HAYES,
ISAAC S. BREWSTER,
W. W. CUSHMAN,
ALBERT G. NEAL,
TIMOTHY McDONOUGH,
A. R. TOWLE,

Mayor and Aldermen of the City of Dover.

—o—

I certify that an attested copy of the within petition and order of notice was duly published in the *Foster's Daily Democrat*, a newspaper printed at Dover, in the County of Strafford, in the following issues, to wit: April 23, 24, 25, 26, 28, 29, 30, May 1, 2, 3, 5, 6, 7, 8, 9.

GEO. J. FOSTER,

Publisher.

—o—

State of New Hampshire, Strafford ss., May 9th, 1890.

Then the above named, Geo. J. Foster, publisher, made oath that the above certificate by him subscribed is true.

Before me,

ROBERT G. PIKE,

Justice of the Peace.

—o—

Upon the foregoing petition we appointed a hearing, and

gave notice thereof as aforesaid, and on the 9th day of May, 1890, at 7.30 o'clock in the afternoon, at the Aldermen's room, in said City of Dover, the time and place appointed, the said Union Street Railroad Company, by its attorney, Robert G. Pike, appeared as parties; and having heard all parties interested who attended and desired to be heard, and all evidence offered by them, and examined them and their witnesses under oath, and made such an examination as we have deemed necessary, we hereby lay out said railroad over the said street and highway (and bridges thereon) and fix and determine the distance at which the track shall be laid from the sidewalk, the location of poles, wires, and other appliances as provided for by Section 2 of said charter as follows: viz.: Beginning in said City of Dover at the junction of the Durham and Back river roads, so called, in front of the residence of the Hon. Charles H. Sawyer, of said Dover, and running along about the center of the road over the bridge at Bellamy river, and along the full length of Central avenue to the beginning of the Rochester road at Garrison Hill; thence running along on the left side of the highway known as the Rochester road, as far as its intersection at Gage's Hill with old road, so called, leading from said city to Great Falls village, in Town of Somersworth; thence upon the left side of said old road leading from said city to Great Falls village as far as the Town of Somersworth line. The distance at which the track shall be laid from said sidewalk is hereby determined by the above location of said railroad. The location of said poles, wires, and other appliances are hereby determined by us to be where the same shall cause the least inconvenience to all land owners abutting on said street or highway (and bridges thereon), and may be fixed upon by said railroad, subject to such changes and modification as the Board of Aldermen may order or direct.

Given under our hands at Dover, this 9th day of May, 1890.

B. FRANK NEALLEY,
DENNIS CASH,
TIMOTHY McDONOUGH,
EDWIN S. TASH,
FRANK W. MERRILL,
ALBERT G. NEAL,
FRANKLIN F. DAVIS,
ISAAC S. BREWSTER,
JOSEPH HAYES,

Mayor and Aldermen of the City of Dover.

Pine Hill School District.

DOVER, N. H.

—o—

A PART OF OLD CENTER DISTRICT, NO. 1.

—o—

On one of the anxious days immediately preceding the Revolution, my ancestor signed a petition to the selectmen of his town asking that a public meeting be called to reconsider the annual vote providing money for the support of schools. I have never been inclined to apologize for my preterlapsed relative, but of a certainty, early knowledge of this fact in his life has turned me considerably to the preservation of matters pertaining to common schools. Of course, it is possible that the old provincial felt that his children were better not educated than not free, and as this is a comforting conjecture we will let it stand so.

Three well known citizens, Thomas E. Sawyer, John H. White, and Edmund J. Lane, collected matter for a history of the common schools of Dover. If only one of the gentlemen had persevered, there would be no use for this or any previous compilation. Their rough notes are in the possession of the writer.

Acknowledgements for assistance are due to Rev. Alonzo H. Quint, D. D., and Hon. James W. Patterson, State Superintendent of Public Instruction.

It is proposed to treat the old town districts separately, and

it will be possible to speak with accuracy as to teachers, salaries, and incidental expenses during the last hundred and fifty years.

The first school-house mentioned in the town records stood on Pine Hill. October 13, 1760, the town voted "to sell the old school-house standing on pine hill."

Just what sort of a building it was has not come down to us. Perhaps it was built by the town, and it is possible that private individuals were at the expense. It is not likely that the plan cost much time or money. Dover people of that day had little appreciation of the graceful and symmetrical in public or private buildings, and it is doubtful if the best informed ever gave a thought to the possible influence of architectural deformity on the youthful mind.

So it is highly probable that the first Dover school-house was a meagre, one story, wooden structure in Master Hale's time, being close by the wayside and in near proximity to the graves clustering round the meeting house. It had no cellar, was suffocating in summer and cold in the winter.

Now, though we know but little about the school-house, fortunately a good deal is known concerning the teachers. A law required that every town or parish should maintain a grammar school. If there were not scholars for two teachers, the grammar school sufficed for all who came, and the shrewd selectmen generally procured an able man. To be sure, the old town fathers entertained no sentimental ideas about schools, but their native sagacity kept them from hiring incompetent masters. As a rule, the grammar masters were strong, physically and mentally, and influential in school and out. They were hedged about with personal authority, and held responsible only for ultimate results. Unlike the poor, shivering aspirant for higher place to-day, the old town master asserted his independence on all occasions. And it was es-

teemed' a great stroke of good fortune if the master enjoyed the freedom of the house. He ranged near to the cloth in the estimation of the town. In his day, nearer than it has since, teaching ranked as one of the professions, and gave little way to theology, medicine, or law.

In time, there came into service another sort of teacher. He added no dignity to the calling. He was termed "a reading and writing master." How the veteran, not yet displaced, must have looked down on the new comer. But the smirking fellow had come to stay, till forced in his turn to give place by the prompt and tidy mistress. The new teacher occupied a peculiar position. Like his superior, he boarded round, and was intimately acquainted with every family, but he was never Sir Oracle. His disciplinary methods were never questioned. Many of the reading and writing masters joined surveying to teaching.

—o—

1741. Samuel Hale * taught a grammar school ten months and twelve days at the rate of £100 per annum, £87-10-0.

During the same year Dr. Joseph Atkinson kept a private school,

1742. Samuel Hale, £100-0-0.

1743. Samuel Hale, ending May 26, 1744, £120-0-0.

1744. Samuel Hale, 7 mos., 10 days, £91-13-4.

1746. Samuel Hale, 8 weeks, £25-0-0.

1743. John Meloney taught a grammar school ten months, £175-7-4. Perhaps John was the first Irish resident of Dover.

* See Annals of Portsmouth. Tradition has it that Hale was very hardy and athletic. Late one fall he killed some ducks, that fell out on the water. A passer-by saw the master remove his clothing and retrieve the game.

1750. Christopher Gould taught a grammar school 11 mos., and received £197-0-0.

This year the grand jurors presented a bill against the town for not keeping a grammar school in 1749. Thos. W. Waldron, chairman of the selectmen, Capt. Jno. Wingate and John Gage defended the town. James Keille made the complaint.

1751. William Parker, graduated from Harvard College same year, was employed and received £82-14-1.

1752. William Ford taught for 10 months, £225-0-0.

1753. Mr. Dresser and Mr. Ford, £56-10-0.

1754. John Wood received £145-0-0.

1755. Then Christopher Gould came back and received for a year's work £237-10-10.

Dr. Jono. Wood taught a "reading and writing school."

1756 And now another newly graduated Harvard man made application. Nathan Kidder became very popular and remained two years, receiving £718-18-0.

1758. Moses How taught this year and began practising medicine next. For his teaching he received £125-0-0.

1759. This year negotiations were opened with Harvard College to supply an experienced teacher. Asaph Rice, graduated 1752, came on. This was a very successful year. Elsewhere in the district Moses How, William Everson, and Silas Tuttle taught. The last named was something of a mathematician.

1760. John Wood came back and taught at least three years at 16s-5 per month.

1763. Silas Tuttle and Peter Cushing taught "reading and writing schools" in this district.

1764. Now a man was employed Nathaniel Cooper, Harvard 1763, whose name will live in the annals of Dover. He proved to be a very good instructor and possessed a smooth and insinuating address. This year he taught only three months; in succeeding year, four months; in 1766 one month, and asked to be relieved. He was town clerk of Dover from Dec. 25, 1738, until his death, March 4, 1795. His son, Walter, (did not go to college) succeeded him in office. Nathaniel lived on the north side of Silver street, having married the sister of Dr. Ezra Green's wife. Schools were kept elsewhere in the district as follows:

William Evans, "reading and writing."

Peter Cushing, "reading and writing."

John Marshall, "reading and writing."

Benjamin Peirce, "reading and writing."

Timothy White, "reading and writing."

1766. Dr. Ebenezer Noyes recommended his brother, and the selectmen paid the Dr. six shillings to go to Newbury, Mass., and make a bargain. Noyes taught three months at £4-3-0.

1767. No grammar school master was hired. Peter Cushing, Timothy White, and William Evans were employed.

1768. Nathaniel Cooper taught a grammar school five months this year, four the next, and three the year following.

1771. Ezra Green, physician, born Malden, Mass., June 17, 1746, died Dover, N. H., July 25, 1847; Harvard College, 1765. He began practice in Dover about 1768; joined the army as a surgeon in 1775; was in the expedition to Canada; was surgeon in the sloop-of-war "Ranger," under Paul Jones; continued in Revolutionary navy till 1781, when he engaged in trade. A delegate to the State Constitutional Convention

in 1820 and a firm Federalist. The Doctor taught three months for £10-16-0.

Peter Cushing taught four months.

1772. School money proportioned as follows :

Dover Point District,	£19-11-9
Center,	23-12-0

Caleb Hodgdon took charge of this district.

Back River,	12-18-0
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William Keille handled this money.

North District	29-11-0
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Intrusted to Town Clerk Waldron.

Littleworth and Tolend,	16-16-0
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Col. Wingate became responsible.

Dr. Green expended the sum of 3s-8 on the Pine Hill house. Nothing has come down to us about teachers.

1773. School money divided as follows :

North District,	£29-11-0
Dover Neck,	19-11-9
Center,	23-12-0
Littleworth and Tolend,	16-16-0
Back River,	12-18-0

Dr. Green kept the grammar school.

1774. "By the request of the selectmen and many people," Dr. Green kept the grammar school four months in Pine Hill school house. He consented on condition that the selectmen would provide new benches such as he might design. The Doctor seems to have been the earliest sanitary reformer in Dover, and very likely his new benches excited laughter, as do the modern crazes and new-fangled school house notions of to-day. 'Tis a new light to view the eccentric old revolutionist in, and we hope the boys and girls were duly grateful.

The selectmen furnished movable benches, and they were frequently set up at Garrison Hill.

1775. John Eliot taught a grammar school in the Pine Hill school house, from June 15 to July 30, boarding with Dr. Belknap, and was paid £16-4-0.

Eliot was of Harvard, 1772 (D. D. Edinb.) ; minister in Boston. John evidently came to visit his Cousin Ruth, wife of Dr. Belknap, and was given an opportunity to try his 'prentice hand at teaching. The late John H. White declared there was many a heart ache among the demure maidens of Center District when he said good-by. With Dr. Belknap he founded the Mass. Hist. Society.

Lemuel Starrs taught at Back River five months, receiving £12-10-0.

Moses Hodgdon taught at Dover Neck 43 1-2 days, receiving £4-3 7.

William Keille, Littleworth, £16-5-3.

Tolend, 7-10-0.

Peter Cushing and Moses How taught private schools in this district, but it is impossible to state where.

1776. School interest languished this year. Joseph Cummings taught a grammar school, probably at Pine Hill, for we know that Samuel Heard was employed at Garrison Hill. Further, Cummings' term must have been short, as Charles Clapham taught a "reading and writing school" at Pine Hill building during the year.

1777. Benjamin Peirce taught somewhere. White showed us an old bill in which Peirce charged five shillings for a quire of writing paper.

1778. Schools received little attention. Timothy White was promoted to the grammar school, and charged £21-3-4.

1779. John Hale contracted to teach a grammar school at Pine Hill, for six months for, £55-15-0.

There is a story to the effect that Peter Cushing had been promised this school at sum named, and had influence enough to secure the same pay for a "reading and writing" school at Littleworth.

Mr. Hale came to Dover fresh from graduating honors at Harvard. He didn't like the place and had a student's dislike for controversy. He was tutor in his college 1781 to 1786, and died 1796.

1780. This year the North District claimed the grammar school. Timothy White and Ephraim Kimball were considered good enough and they divided the sum of £470-0-0.

1781. Joseph Evans, son of "old Col. Evans" began a term at Pine Hill, but gave it up in less than a month.

1783. Dr. Wigglesworth opened a grammar school at Pine Hill, but retired at expiration of two weeks.

1784. Wigglesworth was again induced to teach. The term lasted only eight weeks.

Joseph Evans essayed the role of grammar master for eleven weeks at Garrison Hill and boarded with John Waldron.

1785. Joseph Evans captured the largest allotment of school money and probably taught at Pine Hill.

1786. John Phillips Gilman, named after the founder of Philips Exeter Academy, Timothy White, John Marshall, Samuel Adams and Moses Hodgdon taught in the district, where we cannot state.

1787. Grammar school at Garrison Hill.

Joseph Evans; Peter Hodgdon and Moses Roberts, Jr., taught at or near Pine Hill.

1788. No grammar master was employed. The following named persons were hired for short terms: Jonathan Calef, Micajah Sawyer, Daniel Wingate, Moses Roberts, Jr., John Marshall, John Phillips Gilman, Moses Hodgdon, John Durant, William Keille.

One of the above was at Pine Hill. With exception of Keille, who had charge of Back River and Littleworth, it is impossible to state where they taught.

1789. No grammar school.

1790. Another young Harvard man, Aaron Green, was employed at Pine Hill. He remained three years, and with him died out the prescriptive right of Harvard College to furnish grammar masters for Dover.

In 1791 and 1792 Rev. Robert Gray was employed by the selectmen to make an examination of the school. What was the nature of the report can only be conjectured, but it is known that Gray was instrumental in setting Jesse Appleton up as a grammar master in the Pine Hill house late in the year, and procuring for him an allotment of six pounds.

Whether Green was a weak teacher, or, what is more likely, had incurred the dislike of Parson Gray, it is impossible to examine into here, and at this date it is not important. Green lived till 1853, and may have left minutes of his school experience. We hope Bennie Whitehouse will find something.

In after years, Mr. Green, who had become a minister, was inquired of as to his personal knowledge of Gray. "I know him to be a sound scholar and a severe master. I can say nothing more in his favor."

We have heretofore alluded to Dr. Gray, in sketch of Garrison Hill District, and can safely leave him to Dr. Quint, who can speak of him by the card. No richer subject for study is afforded in Dover history.

But it is important to note that in the person of Jesse Appleton Dartmouth College gained its first foothold in the teaching force of Dover.

1793. Jesse Appleton taught the grammar school sixteen weeks at Garrison Hill, receiving in full for his services, £26-1-0.

And nothing appears as to Pine Hill.

Appleton was of New Ipswich in this State ; of Dartmouth 1792 ; removed from Dover to Amherst, where he studied theology ; elected president of Bowdoin College 1807.

1794. William Brewster, Dartmouth 1786, and Daniel M. Durrell, Dartmouth 1794, taught briefly.

1795. Two grammar masters were employed. Brewster at Pine Hill and Richard Cutt Shannon, Harvard 1795, at Garrison Hill.

1796. Shannon taught Pine Hill, remaining two years.

1799. Edward Sise was employed at Pine Hill.

1800. The grammar school passed to the "Landing" for the first time. Where was it kept?

1801. Samuel Tibbetts kept the grammar school at Pine Hill March 17 to June, and boarded with Henry Mellen.

1802. There were three grammar masters this year : Samuel Tibbetts, Artemus Baker and Reuben Nason. It was conceded that Nason maintained the best discipline.

1803. Dr. Gray was employed at Pine Hill and received for his year's work, \$250.

1804. Dr. Gray was at the Landing six weeks and Nathan Dow at Pine Hill ten months. Each received twenty dollars per month.

1805. The selectmen proportioned the school money as follows :

Pine Hill,	\$207 39
Landing,	124 23
Garrison Hill,	126 91
Long Hill,	47 94
Black Water,	22 50
Dover Neck,	82 20
Littleworth,	78 85
Tolend,	49 00
Fresh Creek,	28 70

John Osborn taught at Pine Hill.

1806-7. Ichabod Tibbetts, boarding school-master and finding wood

\$10 53

Nathaniel Ham, wood, 7 50

Jacob Ford, " 3 20

Paul Kimball, " 8 00

David Ham, " 4 00

Isaac Varney, " 5 25

Wm. Tuttle, boarding mistress 12 00

Jona. Gage, " " 1805, . . 6 25

Dr. John Wheeler, for school room, . . 18 00

Col. Cogswell, expenses of Committee
for dividing the town into school
districts, 3 80

Town Record. Ledger.

Meagre town record of school matters, but fortunately we have other resources.

"The Center District, No 1, began at Captain Moses Wingate's on Dover Neck Road, thence easterly to Joshua Perkins, including Israel Hanson, and northerly by the river to the Town building yard and to the house that was Nathl. Swayzes'.

Thence westerly to Eliphat Coffins, including Nathl. Young's house, thence southerly to Daniel Titcomb's and Israel Hodgdon's, and from thence to Capt. Moses Wingate's first mentioned."

And now the new district started out as an independent body. The title "grammar master" passed out of use. •

1808.	J. H. Tash, teaching,	\$48 00
	Marble Osborn, boarding master	24 00
	Stephen Wingate, teaching	76 00
	Horace Parmele, boarding master,	38 00
	Philemon Chandler, wood, &c.	18 59
	Dr. E. Green, use of his stove,	15 00

On settlement it appeared that the expense exceeded the appropriation by eight cents. The selectmen charged the same to 1809.

1809.	Dr. Greene, in full for his stove,	\$17 10
	Capt. Edward Sise, teaching,	145 54
	Richard F. Chesley, repairing school house,	86
	N. & Dudley Ham, wood,	2 34
	Tristram Coffin, wood,	4 00
	Benja. Lord, wood,	3 00
	Nathl. Watson, wood,	2 00

The district had a balance of \$20.74 in its favor at end of year.

1810.	Nathaniel Stevens, teaching,	\$135 00
	Horace Parmle, boarding master,	81 25
1811.	Francis Cogswell, teaching,	\$48 00
	Marble Osborn, repairing school house,	1 00
	Mary Parker, teaching,	40 00
	Nathl. Watson, wood,	16 50
	Francis Cogswell, teaching,	27 00

1812.	Francis Cogswell, teaching,	\$58 00
	Elizabeth Osborn, teaching,	20 00
	Marble Osborn, repairing school house,	1 31
	Geo. Pendexter,	2 50
1813.	Mary Parker, teaching,	\$40 00
	Nathl. Stevens, teaching,	136 00
	Amos Cogswell, sundries,	19 86
	Padlock,	34
	Marble Osborn, wood,	3 00
	Dr. John Wheeler, bill,	11 42
	John Tibbetts, wood,	5 50
	Esther Osborn, teaching,	30 00
	Stephen Wingate, teaching,	22 00
1814.	Joseph Hilliard, teaching,	\$144 00
	Esther Osborn, teaching,	30 00
	Stephen Wingate,	22 00
1814.	Joseph Hilliard, teaching,	\$144 00
	Esther Osborn, teaching,	30 00
	R. F. Chesley, repairing school house,	4 09
1816.	The proportion for schools was as follows :	
	No. 1, Center,	\$187 74
	No. 2, Landing,	186 11
	No. 3, Garrison Hill,	115 78
	{ No. 4, Long Hill,	44 40
	{ No. 4, Black Water,	18 33
	No. 5, Back River,	80 05
	No. 6, Dover Neck,	76 39
	No. 7, Littleworth,	64 44
	No. 8, Tolend,	42 26
	Sophia M. Shearman, teaching,	50 00
	Lloyd B. Hall, teaching,	104 43

John W. Hayes, teaching,	\$125 37
Ezra Green, supplies,	17 84
Jesse Varney, supplies,	12 60

The newly made districts built school houses in the following order :

Landing, date of vote,	1806
Tolend, date of vote,	1817
Fresh Creek, date of vote,	1819
Littleworth, date of vote,	1819
Garrison Hill, date of vote,	1820
Long Hill, date of vote,	1821
Back River, date of vote,	1822
Center, date of vote,	1824

The selectmen's warrant for the Center district was as follows :

"STATE OF NEW HAMPSHIRE.

"*Strafford ss.*—To Ira Tuttle, Collector of Town Taxes for the Town of Dover, for the year one thousand eight hundred and twenty-four.

(L. S.)

Greeting.

"1824. In the name of the State of New Hampshire you are hereby required to collect of the several persons and estates named in the following list of taxes for Center School District No. 1, in said Town of Dover for the year 1824, the several sums respectively in dollars and cents, the lawful money of the United States of America. The whole of said list amounting to seven hundred and thirty-three dollars and seventy-nine cents, which you are to pay over to the Selectmen of said Dover, on or before the first day of October next. And if any person or persons after due and legal notice thereof,

shall refuse to pay his, her, or their tax as assessed in this list to him, her, or them, or the tenant of any estate lawfully taxed, you are to levy, and collect the same by distress or distraint, pursuant to law, and for so doing this shall be your warrant.

"Given under our hands and seals at Dover this 16th day of June in the year of our Lord 1824.

SAMUEL KIMBALL,

THOS. W. KITTREDGE,

ANDREW VARNEY,

Selectmen."

Andrews, George	\$9 15
Bartlett, James	4 67
Barnes, Benjamin	2 57
Badger, Parish	1 19
Bickford, Thomas	3 20
Burrows, Amos	1 43
Berry, Jonathan	1 19
Berry, Daniel	1 19
Burnham, Zeno	2 12
Burnham, Benja. M.	1 19
Baker, Sarah, widow,	2 75
Bank, Strafford	4 50
Butler, William	1 19
Barrows, John	1 19
Coffin, Thrustum	20 50
Clark, Wm. H.	3 02
Cogswell, Amos	9 18
Currier, Jacob M.	33 11
Chase, William	1 19
Currier, John	2 57
Colby, Benja. L.	2 40

Chadbourne, E. S.	\$1 19
Cotton, Benja.	1 19
Cooper, John R.	1 19
Clary, Joseph W.	1 62
Chesley, Richard F.	1 19
Chandler, Philoman	8 91
Cushing, Peter, Jr.	1 24
Cushing, Jonathan	2 33
Currier & Goodwin.	4 12
Dunn, Samuel Capt.,	15 33
Dunn, Samuel, Jr.,	1 19
Davis, James & Stephen	9 61
Davis, Thomas	1 19
Dexter, George C.	2 30
Dow, Jabez.	8 79
Dow, Samuel.	1 19
Demeritt, Eli.	4 85
Dudley, Samuel.	5 40
Delino, William H.	1 19
Estes, Israel.	6 59
Eaton, William.	1 19
Evans, Hosea.	1 38
Freeman, Asa.	6 23
Foss, Ephriam.	2 12
Fisher, George Z.	1 19
Goodwin, Samuel.	1 19
Goodwin, Jeremiah.	1 66
Gunnerson, Jonathan.	1 19
Green, Ezra.	23 42
Green, Charles.	1 38
Goss, Gyrus.	6 12
Ham, Hannah, widow.	10 78
Ham, Daniel.	2 08

Ham, Samuel 2d.....	\$1 19
Hanson, Ebenezer.....	4 12
Hanson, Joseph.....	1 38
Hodgdon, Moses.....	5 03
Holden, Thomas F.....	1 19
Hanson, Israel.....	14 21
Hanson, Stephen.....	11 13
Hanson, Jeremiah.....	1 19
Hanson, Charles.....	1 19
Hanson, Horatio.....	1 19
Hanson, Mary, widow.....	3 52
Hanson, Jonathon estate of.....	6 68
Hodgdon, William.....	12 54
Howard, Samuel.....	6 17
Holt, Cleveland B.....	1 19
Ham, Samuel estate of.....	91
Kittredge, Jacob.....	8 75
Kimball, Mary widow.....	4 49
Kittredge, Thomas W.....	3 91
Kittredge, William H.....	2 35
Kittredge, George W.....	1 66
Keay, James.....	1 19
Lindsey, Benja. P.....	1 19
Legg, Otis.....	1 19
Libbey, Enoch.....	8 36
Lee, Benja. F.....	1 19
Mann, John.....	3 20
Moulton, Edward.....	1 19
Murdock, Elisha.....	1 19
Mellen, John W.....	1 66
Moody, Samuel.....	1 19
MacIntire, Silas.....	1 19
Kimball, Richard.....	1 19

Jacobs, Nicholas.....	\$1 19
Jackson, Ebenezer.....	1 19
Hammond, Edward.....	1 19
Jones, Joshua. (not in the limits).....	
Osborn, Marble.....	3 82
Paul, Amos and Temple.....	3 93
Osborn, William	1 89
Palmer, William.....	9 15
Palmer, Stephen P.....	1 19
Perkins, William.....	28 77
Perkins, Eri.....	14 00
Perkins, Moses P.....	6 23
Perkins, Eliot.....	1 19
Perkins, Jeremy.....	5 87
Perkins, William and Eri.....	5 19
Peirce, Daniel.....	1 19
Peirce, Andrew.....	14 46
Pendexter, George	11 32
Pendexter, Joseph.....	1 19
Pinkham, Richard.....	2 12
Pike, Daniel.....	1 19
Robinson, Benjamin.....	1 19
Read, Moses F.....	1 19
Richardson, James	6 87
Riley, John.....	23 35
Rogers, Robert.....	11 59
Rollins, John A.....	2 12
Swain, Jacob.....	1 84
Salter, N. E.....	1 19
Stimson, David.....	4 85
Sise, Edward.....	2 71
Twombly, William.....	4 30
Twombly, James 2d.....	1 19

Tibbetts, Lydia	\$4 30
Twombly, William	
Tuttle, Samuel	4 12
Titcomb, Jeremiah	1 19
Tufts, Asa A	2 30
Thayer, Samuel	1 19
Rollins, Hiram	1 19
Adams, Samuel	1 89
Rollins, David	1 19
Varney, Jesse and Moses	14 10
Waldron, Aaron	1 89
Watson, Benjamin	10 53
Watson, Samuel	7 76
Watson, Benjamin, Jr.,	1 66
Watson, John 2d	1 19
Watson, John	1 19
Watson, Samuel H.,	1 19
Watson, Samuel 2d	2 53
Watson, Isaac	4 39
Watson, Nathaniel	13 18
Wingate, Moses	9 66
Wingate, William P	1 19
Wheeler, John	19 45
Wheeler, John H	2 55
Wheeler & Tufts,	3 66
Wendell, Isaac	14 33
Whitehouse, James	8 15
Woodman, Chas., estate of	9 39
Willand, Paul	1 19
Warren, Thomas	1 43
Woodman, William	1 66
Williams, John	13 41
Whidden, Michael	2 93

Warren, Chadborn.....	\$1 84
Wormwell, William.....	1 66
Wyatt, Samuel.....	3 29
Young, Nathaniel.....	11 60
Yeaton, Samuel.....	2 84

Abatements made in 1825 :

John Burrows.....	1 19
Benja. F. Lee.....	1 19
David Stimpson.....	3 24
Elisha Murdock.....	1 19

The selectmen charged seven dollars and one cent for making above. As in all building operations, a little more was required, and another tax amounting to three hundred and forty-three dollars and eighteen cents was levied on the district in 1825.

List of Voters in Dover,

FEBRUARY 19, 1842.

—o—

A

Abbott, Asa	Allen, William
Abbott, Elisha	Ames, Laten
Abbott, P. R.	Andrews, Abram
Abbott, Taylor	Andrews, George
Adams, Charles W.	Andrews, E. C.
Adams, D. G.	Andrews, William N.
Adams, Enoch G.	Appleton, Edward
Adams, Isaac	Ashton, James
Adams John	Atkinson, Theodore
Adams, John T.	Austin, Isaac
Adams, Nathaniel	Austin, James
Adams, Obed E.	Austin, John
Adams, William S.	Austin, Jonathan
Alden, William H.	Austin, Joseph
Allard, William	Austin, Stoughton
Allen, George W.	Ayer, Aaron
Allen, Samuel	Ayer, John A.

B

Babb, Benjamin F.	Barnes, Benjamin
Babb, John	Bartlett, Enoch
Baker, Otis	Bartlett, Henry A.
Baker, Sharonton	Bartlett, Joseph G.
Bangs, Cyrus	Banfield, Joshua
Barden, Heman	Beach, Lurandus

Bean, Enos
 Beck, Joseph
 Beck, William
 Bede, John
 Bede, Moses
 Bede, Moses, 2d
 Bedel, Charles T.
 Bennett, Luther
 Berry, Cyrus
 Berry, Lyman
 Berry, Richard
 Berry, Samuel H.
 Berry, Stephen
 Berry, Thomas
 Berry, Willard
 Berry, Woodbury
 Bickford, Benjamin F.
 Bickford, John H.
 Bickford, Joseph
 Bickford, Moses
 Bishop, James D.
 Blake, Samuel
 Blake, Stephen P.
 Blake, William H.
 Blaisdell, John
 Boardman, Benjamin
 Bowdoin, Daniel
 Boody, Jacob P.

Boyd, Amos H.
 Brewster, William H.
 Brisler, George
 Bridge, Matthew
 Brigham, William
 Brock, Hezekiah
 Brock, Isaac
 Brock, Ralph
 Brock, Stephen
 Brooks, Oliver
 Brown, Ambrose
 Brown, Caleb
 Brown, Moses
 Brownell, William
 Bruce, John B.
 Bunker, Tobias
 Burley, O. P.
 Burley, Parkman
 Burley, Paul
 Burnham, Josiah C.
 Burnham, William
 Burns, John
 Burr, William
 Butler, Joseph
 Burrows, Jabez
 Burrows, Amos
 Busby, John
 Buzzell, Benjamin

C

Caldwell, Abner
 Caldwell, C. E.
 Caldwell, H. C.

Caldwell, William
 Canney, B. F.
 Canney, T. J.

Canney, John	Chesley, Joseph
Canney, Samuel	Christie, D. M.
Canney, Ichabod	Christie, Ira
Canney, William	Christie, Robert
Canovan, Patrick	Church, Charles
Carlton, Nathaniel	Clark, Alfred M.
Carter, Oliver	Clark, B. W.
Card, Archelaus	Clark, George
Card, Daniel	Clark, Greenleaf
Card, Henry	Clark, Horace
Card, John	Clark, Jacob
Card, Thomas	Clark, Jonathan
Card, William	Clark, John
Cate, Solomon	Clark, John 2d
Caverly, Alfred	Clark, Nathaniel
Caverno, Arthur	Clark, Jeremiah
Champion, Alva	Clark, S. S.
Champion, John N.	Clark, William H.
Chapman, John N.	Clay, Parker
Chadwick, William	Clay, Samuel
Chadwick, Ivory	Clements, Benjamin
Chamberlin, E. B.	Clements, Charles
Chamberlin, J. H.	Clements, Lewis
Chandler, William L.	Clements, John
Chase, Charles G.	Clements, Samuel
Chase, Francis	Clements, William
Chase, Herman	Clements, William, Jr.
Chase, John	Clifford, S.
Chapin, E. D.	Coffin, Stephen
Chapin, D. W.	Cogswell, Francis
Cheney, Israel E.	Colby, B. L.
Chesley, James D.	Colman, Enoch T.
Chesley, Plumer	Coleman, Calvin

Cole, John B.
 Cole, Tobias
 Colomy, Daniel
 Colomy, Isaac
 Colbath, Lewis
 Coe, Richard
 Corson, Ichabod
 Cowan, James W.
 Coney, John
 Cole, James C.
 Cotton, J. F.
 Cotton, Samuel
 Cook, Robert
 Cook, Jedediah
 Cook, John
 Cook, Jonas
 Cook, Jesse
 Cook, John L.
 Cook, William
 Cook, John 2d

Cook, Daniel
 Cushing, Joseph A.
 Cushing, Nathaniel
 Cushing, Peter
 Cushing, Peter 2d
 Cushing, Robert
 Cushing, S. H.
 Cushing, Alexis
 Cushing, Thomas H.
 Cushing, William
 Currier, Samuel
 Currier, John
 Currier, Thomas
 Cummins, James
 Cutter, Calvin
 Crockett, John
 Crockett, James M.
 Crane, William H.
 Cooper, Moses

D

Dame, Jonathan
 Dame, William
 Dame, Joseph
 Davis, Cyrus K.
 Davis, Edmund
 Davis, Israel
 Davis, James
 Davis, John J.
 Davis, Nathaniel
 Davis, Samuel
 Davis, William

Davis, William H.
 Dearborn, John W.
 Decatur, George
 Decatur, William
 Delaney, John
 Delaney, Thomas
 Delaney, Joseph
 Delaney, James
 Demerritt, Charles
 Demerritt Nathaniel
 Demerritt Jacob J.

Dixon, James
 Dinsmore, John P.
 Doe, Hugh
 Dorr, Lewis
 Dore, James
 Dow, Henry
 Downing, P. W.
 DOWNS, Gershon
 Downs, James
 Downs, John G.
 Dodd, John J.
 Drew, Samuel
 Drew, Jere O.
 Drew, David L.
 Drew, Richard
 Drew, Enoch
 Drew, Francis
 Drew, Freeman
 Drew, Joseph
 Drew, Thomas
 Drew, Thomas C.
 Drew, Jeremiah

Drew, John B.
 Drew, John A.
 Drew, Nathaniel
 Drew, William
 Drew, William 2d
 Drew, William G.
 Drew, William Pic.
 Drew, William Plais.
 Drew, William D.
 Drew, George W.
 Drew, Isaac
 Drew, Isaac M.
 Drew, Ephraim
 Drown, Asa L.
 Dunn, Enoch
 Dunn, Samuel
 Dunn, Samuel, Jr.,
 Durrell, John S.
 Durrell, John S. H.
 Durgin, Daniel
 Durgin, J. Y. F.
 Dunn, Cyrus

E

Eastman, Joseph
 Eastman, John C.
 Eaton, William
 Ela, Nathaniel W.
 Ela, Nathaniel
 Elwell, William
 Elliott, Moses
 Edgerly, Nathaniel G.
 Edgerly, Thomas T.

Edgerly, Josiah B.
 Emery, Timothy
 Emerson, Daniel
 Emerson, Timothy
 Emerson, Joseph
 Emerson, Samuel
 Emerson, Nathaniel D.
 Estes, Israel
 Estes, William F.

Estes, James
 Evans, John
 Evans, Robert
 Evans, John A.

Evans, John K.
 Evans, John L.
 Evans, Charles
 Everett, Lucius

F

Farnham, John G.
 Farnham, Samuel W.
 Faxon, Ebenezer
 Fatal, Frederick
 Felker, Elias K.
 Fenner, A. G.
 Fenner E. W.
 Fenner, William
 Fifield, C. N.
 Fisk, Moses
 Fisher, Silas
 Fernald, Hercules
 Fernald, William
 Flagg, William
 Flagg, Arlo
 Flagg, Rufus
 Flagg, Henry I.
 Flagg, J. M.
 Flagg, John L.
 Flagg, Ed. F.
 Flagg, Samuel M.
 Flood, Enoch Q.
 Foot, Henry A.

Folsom, Abraham
 Folsom, George P.
 Folsom, Josiah B.
 Footman, Joseph G.
 Ford, Benjamin A.
 Ford, Jacob
 Foss, Clark
 Foss, John
 Foss, Peter
 Foss, Plumer
 Foster, Jonathan
 Fowler, Daniel W.
 Foy, Richard
 Foy, Dyer
 Francis, Eben
 French, John A.
 French, Naham
 French, Nathan
 Freeman, Asa
 Freeman, Edmund
 Freeman, A. Hubbard
 Frye James
 Frye, Pepperell

G

Gage, John
 Gage, Moses
 Gage, David

Gage, George
 Gage, James
 Gale, Daniel R.

Garland, G. T.
 Garland, Moses C.
 Garland, Jacob
 Garland, Solomon
 Gear, Isaac
 Gentleman, Joseph
 Gerrish, Benjamin
 Gerrish, Hiram
 Gile, Daniel C.
 Gile, Simon H.
 Gibbs, John T.
 Gilman Jonathan C.
 Gilman, Nathaniel
 Gilman, Ebenezer
 Gilpatrick, John
 Glidden, John
 Goodall, Hiram
 Goldsmith, Thomas
 Goodue, Josiah
 Goodwin, Charles E.
 Goodwin, Daniel
 Goodwin Jeremiah

Goodwin, Lemuel
 Gordon, Ebenezer
 Gorkin, William P.
 Gowen, Moses
 Gould, John
 Gould, John 2d
 Gray, George
 Gray, Solomon
 Gray, Jeremiah
 Gray, William
 Gray, James M.
 Grant, Eli
 Graves, Charles M.
 Green, Ezra
 Griffin, Eliphalet
 Guppy, John
 Guppy, James B.
 Guppy, Oliver
 Guppy, Thomas
 Guppy, Benjamin F.
 Guppy, J. J.
 Guptil, C. H.

II

Hale, William
 Hale, William, Jr.
 Hale, Andrew
 Hale, John P.
 Hall, Alfred
 Hall, Charles
 Hall, Elijah
 Hall, James H
 Hall, John S.

Hall, Josiah
 Hall, Joseph P.
 Hall, Leonard
 Hall, Mark
 Hall, Samuel
 Hall, Stephen
 Hall, Stephen C.
 Ham, Samuel
 Ham, Samuel 3d

- Ham, Samuel W.
 Ham, John
 Ham, John, 2d
 Ham, Joseph
 Ham, Joseph, 2d
 Ham, Charles
 Ham, Nathaniel
 Ham, Titus
 Ham, Ephraim
 Ham, Ephraim, 2d
 Ham, John K.
 Ham, Walter
 Ham, George
 Ham, John H.
 Hanson, James
 Hanson, Joseph
 Hanson, Joseph, 2d
 Hanson, Joseph, 3d
 Hanson, John
 Hanson, John 2d
 Hanson, John L.
 Hanson, John P.
 Hanson, Ebenezer
 Hanson, Elijah
 Hanson, Charles A.
 Hanson, Nathaniel
 Hanson, Stephen
 Hanson, Jeremiah
 Hanson, Jedediah.V.
 Hanson, Moses
 Hanson, Nathan
 Hanson, Stephen, 2d
 Hanson, William
 Hanson, Israel
 Hanson, Israel, Jr.
 Hanson, Samuel
 Hanson, Samuel, 2d
 Hanson, Samuel H.
 Hanson, Horatio G.
 Hanscom, Warren
 Hardy, Benjamin T.
 Hardy, Francis H.
 Hardy, Francis W.
 Hardy, Stephen
 Harmon, Isaac
 Harty, Philip
 Hartford, Brackett P.
 Hartford, Simon L.
 Hartford, Joseph
 Hartford, Jere
 Harper, Richard P.
 Harris, S. S.
 Haskell, Ezra
 Hawkins, Andrew
 Hawkins, Joseph
 Hayden, Lucien
 Hayden, Isaac
 Hayden, Harvey
 Hayes, Oliver P.
 Hayes, O. R.
 Hayes, George W.
 Hayes, Elijah D.
 Hayes, Moses
 Hayes, Plumer
 Hayes, Stephen E.
 Hayes, Daniel

Hayes, Bidfield	Horne, Oliver S.
Hayes, Daniel W.	Horne, Peter
Hayes, Elijah	Horne, Samuel, 2d
Hayes, Ezekiel, 2d	Horne, Samuel R.
Hayes, Brackett	Horne, Ira
Hazelton, J. C.	Horne, Thomas
Henderson, Howard	Horne, Enoch
Henderson, John	Horne, Otis
Henderson, S. H.	Horne, Nicholas
Henderson, Thomas	Horne, John
Henderson, Thomas, Jr.	Hoitt, Benjamin
Hill, Stephen	Hoit, John
Hill, Joseph	Hoit, Daniel V.
Hill, Nathaniel R.	Hough, Henry
Hill, Nathaniel	Hough, John
Hobbs, Nathaniel	Howarth, John
Holden, Peter S.	Howarth, John, Jr.
Holmes, Andrew P.	Howarth, James
Holt, Asa	Howarth, Joseph
Howard, Andrew P.	Horton, William
Howard, Samuel	Hughes, Ferdinand
Hodgdon, Benjamin F.	Hughes, Patrick
Hodgdon, John J.	Hughes, Peter
Hodgdon, Jonathan	Hughes, Thomas
Hooper, John	Huntress, William
Horne, Ivory	Hurd, Thomas
Horne, James M.	Hurd, George W.
Horne, Samuel	Hurd, John
Horne, Benjamin	Hurd, Paul
Horne, Daniel	Hurd, Joseph
Horne, Giles	Hurd, Ezekiel
Horne, Moses P.	Hurd, Thomas G.
Horne, Nathan	Hussey, Samuel

Hussey, Timothy
 Hussey, Moses
 Hussey, Moses B.
 Hussey, Daniel
 Hussey, Paul

Hutchins, J. C.
 Hutchinson, H.
 Husband, Edward
 Hubbard, John E.
 Hull, John B.

J

Jackson, Asa
 Jackson, G. W.
 Jackson, James M.
 Jackson, Daniel
 Jackman, Jacob
 Jenkins, T. R.
 Jacob, Caleb T.
 Jenness, Nathaniel
 Jenness, George
 Jenness, Solomon

Jenness, Stephen
 Jenks, David
 Johnson, Francis
 Johnson, Dennis
 Johnson, George W.
 Johnson, John
 Johnson, Oliver
 Jones, Charles W.
 Jones, Joseph

K

Key, James
 Key, John
 Kelley, William P.
 Kelley, Benjamin
 Kelley, John F.
 Kelley, Augustus F.
 Kelley, Moses
 Kelley, W.
 Kendell, Stephen
 Kennison, William
 Keith, B.
 Kimball, Charles W.
 Kimball, Samuel
 Kimball, Moses

Kimball, Jonathan
 Kimball, James
 Kimball, Charles W.
 Kimball, George
 Kimball, William
 Kimball, Ezra
 Kimball, Horace
 Kimball, Abel
 Kimball, Luther C.
 Kimball, William, 2d
 Kimball, Richard
 Kimball, Benjamin F.
 Kittredge, Thomas W.
 Knox, William

L

Lane, E. J.	Libbey, Richard
Lancy, George	Libbey, Richard R.
Laskey, William	Lindsay, Benjamin
Leach, Robert R.	Linscott, Benjamin
Leach, William	Leighton, Ezekial
Lawrence, David	Low, John
Leavitt, William C.	Low, Nathaniel
Legg, Lucien B.	Low, William H.
Legg, Jere O.	Lord, John
Littlefield, Asa	Lord, Ephraim
Littlefield, Daniel	Lord, Hiram
Littlefield, James	Lord, Theodore
Littlefield, Theodore	Long, John F.
Littlefield, Joseph H.	Lock, Jeremiah
Littlefield, Ralph	Lock, Abner D.
Littlefield, Horace	Lucy, Thomas
Libbey, Ira	Lupus, Augustine
Libbey, Oliver	Lynn, Andrew

M

Mack, Enoch	Mason, Daniel T.
McCollister, William	Mason, G. R.
McDevit William	Mason, Nathaniel
McDonal Charles	Mathes, Samuel H.
McIntosh, Robert	Mathews, John
Marston, Winthrop A.	Marble, B. A.
Martin, Noah	Marden, James
Martin, Samuel	Marden, James, 2d
Mann, John	Meadar, Joseph
Mann, Joseph	Meadar, Isaac
Mann, Gustavas H.	Meadar, Tobias
Mason, Alfred	Meadar, James

Melcher, William
 Merrill, John
 Merrill, Levi
 Merrow, James J.
 Merrow, J. M.
 Merrow, Stephen
 Meserve, Daniel
 Meserve, Ebenezer
 Meserve, Henry
 Meserve, John
 Miller, Robert C.
 Millet, William
 Moody, Silas
 Moore, William

Morrill, Abel
 Morrill, Joseph
 Morrill, Jonathan
 Morrill, William
 Moulton, Daniel
 Moulton, James R.
 Moulton, Josiah
 Moulton, J. R.
 Morse, H. G.
 Morse, Thomas G.
 Murry, Daniel
 Murray, John
 Moulton, A. K.

N

Nason, Samuel
 Nason, Levi
 Nason, Enoch
 Nason, George
 Neal, Samuel A.
 Newell, S. A.
 Niles, Daniel C.
 Norris, D. L.
 Norris, James S.
 Nutter, A. H.
 Nutter, John
 Nutter, John, 2d
 Nutter, Noah K.
 Nutter, William
 Nutter, E. H.

Nute, Dennis
 Nute, George
 Nute, Francis
 Nute, Meserve
 Nute, Oliver
 Nute, Isaac M.
 Nute, Andrew
 Nute, Freeman
 Nute, Joseph
 Nute, John
 Nute, Moses
 Nute, Timothy R.
 Nute, James
 Nute, Thomas
 Nute, W. S.

O

Odiorne, J. B. H.
 Osborne, Daniel
 Otis, A. H.
 Otis, Calvin H.
 Otis, Freeman

Otis, Stephen
 Otis, William P.
 Otis, Simon
 Orn, A. W.
 Osgood, Bradley

P

Page, Taylor
 Palmer, Elihu H.
 Palmer, John G.
 Palmer, S. P.
 Palmer, William
 Palmer, Samuel
 Palmer, William, 2d
 Palmer, G.
 Parmenter, G. F.
 Parker, Luke
 Parker, Luther
 Parker, Joshua
 Parker, S. H.
 Parkman, John
 Patten, Joshua
 Patten, William
 Patterson, G. W.
 Paul, Moses
 Paul, Clark
 Paul, Ivory
 Paul, Charles
 Pearl, William
 Peavey, Briant
 Peaslee, Joseph T.
 Pendexter, George

Pendexter, Joseph
 Pendexter, Samuel H.
 Peirce, Andrew
 Peirce, Andrew, Jr.
 Peirce, Andrew, 3d
 Peirce, Daniel
 Peirce, Thomas
 Peirce, David
 Peirce, James W.
 Peirce, Joseph A.
 Peirce, John
 Pearson, Frederick
 Perkins, Eri
 Perkins, Jeremy
 Perkins, Asa
 Perkins, Michael R.
 Perkins, Joseph
 Perkins, John
 Perkins, Silas
 Perkins, Dearborn
 Perkins, Nathaniel
 Perkins, Augustus
 Perkins, Robert
 Perkins, Nathan
 Pickering, John, 2d

Pinkham, Benjamin
 Pinkham, Charles
 Pinkham, D. H.
 Pinkham, Eri
 Pinkham, John
 Pinkham, Nicholas
 Pinkham, J. L.
 Pinkham, Joseph
 Pinkham, Daniel
 Pinkham, Enoch
 Pinkham, Elijah
 Pinkham, J. G.
 Pinkham, Joseph, 2d
 Pinkham, William
 Pinkham, William, 2d
 Pitman, R. E.
 Piper, George
 Place, Moses
 Place, Richard

Place, H. F.
 Place, D. W.
 Place, Isaac
 Plummer, E.
 Plummer, Jeremiah
 Porter, I. A.
 Porter, N. T.
 Powers, Timothy
 Pray, Joshua
 Prescott, W. T.
 Prescott, E.
 Prescott, Jonathan
 Prescott, Ziba
 Preble, B. F.
 Prime, Joseph H.
 Prime, Mark
 Purinton, A. D.
 Purinton, J. K.
 Purinton, Daniel

Q

Quimby, Henry
 Quimby, James
 Quimby, Daniel
 Quimby, I. P.

Quint, George
 Quailly, John
 Quailly, William

R

Rand, L. S.
 Randell, Daniel
 Randell, W. C.
 Reade, Michael
 Reade, M. F.
 Reynolds, O. L.

Reynolds, Joseph
 Reynolds, S. H.
 Richards, J. M.
 Richardson, J.
 Richardson, A.
 Richardson, J. A.

Richardson, J. G. T.
 Ricker, William
 Ricker, Israel
 Ricker, Jonathan
 Ricker, Reuben
 Ricker, William, 2d
 Riley, John
 Riley, John, Jr.
 Riley, Hazen K.
 Roberts, John
 Roberts, John, 2d
 Roberts, J. R.
 Roberts, Daniel
 Roberts, Alonzo
 Roberts, Aaron
 Roberts, Amasa

Roberts, Ephraim
 Roberts, Hanson
 Roberts, Joseph
 Roberts, Jeremiah
 Roberts, Jeremiah, 2d,
 Robinson, Timothy
 Robinson, Stephen
 Robinson, William
 Rogers, William A.
 Rogers, Artemas
 Ross, Richard N.
 Rollins, Alba
 Rollins, E. M.
 Russell, Nahum
 Russell, Ivory
 Reade, Jacob

S

Sargent, Amos
 Sargent, David
 Sargent, J. B.
 Sargent, J. P.
 St. Clair, Orson T.
 Saunders, John B.
 Savil, George H.
 Savil, John
 Sawyer, A. I.
 Sawyer, Ephraim
 Sawyer, Westley
 Sawyer, T. E.
 Sawyer, Hosea
 Sawyer, Walter
 Sawyer, Levi

Sawyer, Jacob
 Sawyer, John
 Sanborn, Josiah
 Sampson, James
 Seavey, Warren
 Seavey, True
 Seavey, John
 Seavey, Joseph
 Scruton, Joseph
 Scruton, Hiram
 Scruton, Stephen
 Scruton, A. M.
 Scruton, Tobias
 Scruton, George
 Scott, E.

Shaw, William
 Shaw, Isaac
 Shortridge, J. H.
 Shortridge, C. W.
 Sise, Edward
 Sise, William
 Slade, Washington
 Slade, Thomas
 Smart, Charles
 Smith, John
 Smith, John, 2d
 Smith, John H.
 Smith, Joseph H.
 Smith, William B.
 Smith, Joseph
 Smith, A. C.
 Smith, Caleb
 Smith, Abram
 Smith, Jefferson
 Southwick, J.
 Snell, Thomas
 Snell, Samuel
 Speed, Charles

Spurlin, Robert
 Spurlin, J. L.
 Spurlin, Thomas
 Spurlin, Thomas, Jr.
 Spencer, John
 Stackpole, A., Jr.
 Stackpole, John
 Stackpole, John, Jr.
 Stackpole, Otis
 Stackpole, Paul
 Stackpole, Thomas
 Stackpole, William, Jr.
 Stackpole, S.
 Stevens, David R.
 Stevens, M. D. L.
 Stevens, John B.
 Sterling, Ephraim
 Stratton, William
 Swain, Jeremiah
 Swasey, Henry S.
 Synott, John
 Susbury, John

T

Tasker, H. G.
 Tasker, Henry
 Talpey, Richard
 Tapley, William R.
 Taylor, S. W.
 Tetherly, Andrew
 Tebbetts, Nathaniel
 Tebbetts, Samuel H.

Tebbetts, Ichabod
 Tebbetts, Oliver
 Tebbetts, Samuel
 Thompson, Mark
 Thompson, S.
 Thompson, Samuel
 Thompson, Charles G.
 Thompson, J. G.

Torr, Benjamin
 Torr, Reuben
 Toppan, Stephen
 Thing, Chester C.
 Thayer, Ephraim
 Trescott, Amasa
 Tredick, Edward
 Tredick, William
 Tredick, William, 2d
 Tredick, John
 Trefethen, Daniel
 Trefethen, A.
 Trickey, John
 Trickey, Joshua
 Tripp, Jeptha
 Tripp, William H.
 Tripe, Robert
 Tompkins, David
 Townsend, Jonas D.
 Townsend, George
 Towle, George S.
 Towle, Levi
 Tucker, Anderson
 Tufts, Asa A.
 Tuttle, Daniel C.
 Tuttle, Elijah
 Tuttle, Elijah V.
 Tuttle, Paul
 Tuttle, Benjamin
 Tuttle, Timothy

Tuttle, Andrew
 Tuttle, Joseph
 Tuttle, James
 Tuttle, James, 1r.
 Tuttle, James, 3d
 Tuttle, Isaac
 Tuttle, John
 Tuttle, Samuel
 Tuttle, Samuel, 2d
 Tuttle, Thomas
 Tuttle, Thomas, 2d
 Tuttle, Stephen
 Tuttle, William
 Tuttle, William, 2d
 Tuttle, Otis
 Tuttle, Nicholas
 Tuttle, John W.
 Twombly, William
 Twombly, William, 2d
 Twombly, William, 3d
 Twombly, Thomas B.
 Twombly, Isaac
 Twombly, Isaac, 2d
 Twombly, Reuben
 Twombly, Reuben, Jr.
 Twombly, John
 Twombly, Stephen
 Twombly, Samuel T.
 Twombly, Nathaniel
 Tyler, John M.

V

Varney, Andrew

Varney, Joseph

Varney, Nicholas
 Varney, James
 Varney, John H.
 Varney, John R.
 Varney, Reuben
 Varney, Oliver
 Varney, Luther
 Varney, Joshua

Varney, Moses
 Varney, David
 Varney, Edward
 Varney, Nathaniel
 Vinal, James
 Vickery, John
 Vickery, Joshua
 Vickery, David

W

Wade, Fitch
 Wadleigh, George
 Wadleigh, Elijah
 Waldron, C. H.
 Waldron, John D.
 Waldron, James
 Waldron, John
 Waldron, Richard
 Waldron, Robert
 Waldron, Wells
 Walker, Dependence
 Walker, George R.
 Wallace, Augustus A.
 Wallace, George B.
 Wallace, Hugh B.
 Wallace, John
 Wallace, John, 2d
 Wallis, Alonzo
 Warburton, John
 Warren, Charles
 Warren, Thomas
 Warren, William S.

Warren, John S.
 Warren, Benjamin
 Wait, Chauncey S.
 Watkins, Andrew
 Watson, Dudley H.
 Watson, Daniel H.
 Watson, Aaron
 Watson, Benjamin
 Watson, Joshua
 Watson, Jonathan
 Watson, Samuel
 Watson, Samuel, 2d
 Watson, Samuel, 3d
 Watson, Winthrop
 Watson, Horace
 Watson, Seth
 Watson, John N.
 Watson, John L.
 Watson, George W.
 Watson, William
 Webster, John
 Webster, Daniel K.

Webster, William G.	Whittier, John
Weed, John	Whittier, Moses
Weeks, John	White, Amos D.
Welch, Moses	White, John H.
Wendell, D. H.	Whitney, Horace
Wendell, J. P.	Wiggin, Benjamin
Wendell, O. E.	Wiggin, James D.
Wentworth, David	Wiggin, Janvrin F.
Wentworth, James	Wiggin, John
Wentworth, Benning	Wiggin, Joseph H.
Wentworth, Lewis	Wiggin, Nathaniel
Wentworth, Charles	Wiggin, Samuel L.
Wentworth, Charles B.	Wiggin, Tufton
Wentworth, Amos	Wiggin, Uriah
Wentworth, Parker	Wiggin, William B.
Wentworth, Isaac	Wiggins, John H.
West, Charles	Wilbur, William
Willey, Thomas J.	Wilkinson, John H.
Willey, Lemuel	Wilson, David
Willey, Samuel B.	Wingate, William P.
Willey, Samuel S.	Winkley, Asa
Willey, Isaac	Winkley, Joseph
Wheeler, John H.	Witham, Joseph
Whidden, Foster G.	Woodbury, Elisha
Whidden, Michael	Woods, Edward
Whitehouse, Charles	Woods, John
Whitehouse, Edwin	Woods, John F.
Whitehouse, Daniel	Woods, Samuel
Whitehouse, George	Woodman, C. W.
Whitehouse, James	Woodman, Joseph
Whitehouse, James Jr.,	Woodman, Samuel
Whitehouse, Joseph	Woodman, William
Whitton, Abel	Wright, Thomas

Wrisley, Lyman
Wyatt, Oliver

Wendell, George

Y

Yeaton, Ebenezer
Yeaton, Jonathan
York, Jeremiah
York, James M.
York, John B.
Young, Nathaniel
Young, Jeremy
Young, Jeremiah S.
Young, Charles
Young, Charles 2d
Young, Moses C.
Young, James
Young, John

York, John 2d
Young, Jonathan
Young, Ephraim
Young, Ezra
Young, Ezra, 2d
Young, Timothy
Young, Joseph
Young, George
Young, George, 2d
Young, George, 3d
Young, Thomas
Young, Thomas J.

The Selectmen of Dover will be in session at the Court House for the purpose of receiving evidence of the qualification of voters and correcting the check list, on Saturday the 5th of March at 9 o'clock A. M., and Monday the 7th of March at 9 A. M.. and on Tuesday the 8th at 8 A. M.

J. RILEY,
S. TOPPAN,
S. HOWARD,
Selectmen.

Dover, February 19, 1842.

Individuals of Dover,

ENTITLED TO THE SURPLUS.

—o—

A

Abbott, Asa	Ames, Laten
Abbott, Elisha	Andrews, Abram
Abbott, P. R.	Andrews, George
Abbott, Taylor	Andrews, E. C.
Adams, Charles W.	Andrews, William N.
Adams, Enoch G.	Ashton, James
Adams, Isaac	Atkinson, Theodore
Adams John	Austin, Isaac
Adams, John T.	Austin, James
Adams, Obed E.	Austin, John
Adams, Winthrop	Austin, Jonathan
Adams, William S.	Austin, Joseph
Alden, William H.	Austin, Stoughton
Allen, George W.	Ayer, Aaron
Allen, Samuel	Ayer, John A.

B

Babb, Benjamin F.	Barnes, Benjamin
Babb, John	Bartlett, Enoch
Baker, Otis	Bartlett, Henry A.
Baker, Sharonton	Banfield, Joshua
Bangs, Cyrus	Beach, Lurandus
Barden, Heman	Bede, John

Bede, Moses	Brigham, William
Bede, Moses, 2d	Brock, Hezekiah
Berry, Cyrus	Brock, Isaac
Berry, Richard	Brock, Ralph
Berry, Samuel H.	Brooks, Oliver
Berry, Thomas	Brown, Ambrose
Berry, Willard	Brown, Moses
Bickford, Benjamin F.	Brownell, William
Bickford, Joseph	Bruce, John B.
Bickford, Moses	Bunker, Tobias
Bishop, James D.	Burley, O. P.
Blake, Samuel	Burley, Parkman
Blake, Stephen P.	Burley, Paul
Blake, William H.	Burnham, William
Blaisdell, John	Burns, John
Boardman, Benjamin	Burr, William
Bowden, Daniel	Butler, Joseph
Boody, Jacob P.	Burrows, Jabez
Boyd, Amos H.	Burrows, Amos
Brewster, William H.	Busby, John
Briesler, George	Buzzell, Benjamin
Bridge, Matthew	

C

Caldwell, Abner	Canney, William
Caldwell, C. E.	Carlton, Nathaniel
Caldwell, H. C.	Carter, Oliver
Caldwell, William	Card, Archelas
Canney, T. J.	Card, Daniel
Canney, John	Card, Henry
Canney, Samuel	Card, John
Canney, Ichabod	Card, Thomas

Cate, Solomon
 Caverly, Alfred
 Champion, John N.
 Champion, Alva
 Chapman, John N.
 Chadwick, William
 Chadwick, Ivory
 Chamberlin, E. B.
 Chamberlin, J. H.
 Chandler, William L.
 Chase, Charles G.
 Chase, Francis
 Chase, Herman
 Chase, John
 Chapin, E. D.
 Chapin, D. W.
 Chesley, Israel E.
 Chesley, James D.
 Chesley, Plumer
 Chesley, Joseph
 Christie, Ira
 Christie, D. M.
 Christie, Robert
 Clark, Alfred M.
 Clark, B. W.
 Clark, Greenleaf
 Clark, Horace
 Clark, Jacob
 Clark, John
 Clark, Nathaniel
 Clark, Jeremiah
 Clark, S. S.
 Clark, William H.

Clay, Parker
 Clements, Charles
 Clements, Lewis
 Clements, John
 Clements, William
 Clements, William, Jr.
 Cogswell, Francis
 Colman, Calvin
 Colman, Enoch T.
 Colomy, Isaac
 Colbath, Lewis
 Coe, Richard
 Corson, Ichabod
 Cowan, James W.
 Coney, John
 Cole, James C.
 Cotton, Samuel
 Cook, Robert
 Cook, Jedediah
 Cook, John
 Cook, Jesse
 Cook, John L.
 Cook, John 2d
 Cook, William
 Cook, Daniel
 Cushing, Peter
 Cushing, Peter 2d
 Cushing, Robert H.
 Cushing, S. H.
 Cushing, Alexis
 Cushing, Thomas H.
 Currier, Samuel
 Currier, John

Currier, Thomas
 Cummins, James
 Cutter, Calvin
 Crockett, John

Crockett, James M.
 Cushing, William
 Crane, William H.

D

Damé, Jonathan
 Dame, Joseph
 Dame, William
 Davis, Cyrus K.
 Davis, James
 Davis, John J.
 Davis, Nathaniel
 Davis, Samuel
 Davis, William
 Davis, William H.
 Delaney, John
 Delaney, Thomas
 Delaney, Joseph
 Delaney, James
 Demeritt Nathaniel
 Demeritt Jacob J.
 Decatur, George
 Dearborn, John W.
 Dixon, James
 Dorr, Lewis
 Dore, James
 Dow, Henry
 Downing, P. W.
 DOWNS, Gershom
 Downs, John G.
 Dodd, John J.

Drew, Samuel
 Drew, Jere O.
 Drew, David L.
 Drew, Richard
 Drew, Enoch
 Drew, Joseph
 Drew, Thomas
 Drew, Nathaniel
 Drew, William
 Drew, William G.
 Drew, William 2d
 Drew, William Pic.
 Drew, William Plais.
 Drew, William Plum
 Drew, George W.
 Drew, Isaac
 Drew, Ephraim
 Drew, Moses
 Drew, Thomas C.
 Dunn, Enoch
 Dunn, Samuel
 Dunn, Samuel, Jr.,
 Durrell, John S.
 Durgin, Daniel
 Durgin, J. T. F.
 Durrell, John S. H.

E

Eaton, William	Emerson, Nathaniel D.
Ela, Nathaniel W.	Estes, Israel
Ela, Nathaniel	Estes, William F.
Elwell, William	Estes, James
Elliott, Moses	Evans, John
Edgerly, Nathaniel G.	Evans, Robert
Edgerly, Thomas T.	Evans, John K.
Edgerly, Josiah B.	Evans, John L.
Emery, Timothy	Evans, Charles
Emerson, Timothy	Everett, Lucius
Emerson, Joseph	Emerson, Daniel
Emerson, Samuel	

F

Farnham, John G.	Folsom, Abraham
Farnham, Samuel W.	Folsom, Josiah B.
Faxon, Ebenezer	Folsom, George P.
Fatal, Frederick	Footman, Joseph G.
Fenner, A. G.	Ford, Benjamin A.
Fenner E. W.	Ford, Jacob
Fenner, William	Foss, Clark
Fifield, C. N.	Foss, Peter
Fisk, Moses	Foster, Jonathan
Fisher, Silas	Foy, Richard
Fernald, William	Foy, Dyer
Flagg, William	French, Naham
Flagg, Arlo	French, John A.
Flagg, Rufus	Freeman, Asa
Flagg, J. M.	Freeman, Edmund
Flagg, John L.	Freeman, Hubbard
Flagg, Ed. F.	Frye James
Flood, Enoch L.	Frye, Pepperell
Foot, Henry A.	Fernald, Hercules

G

Gage, John
 Gage, Moses
 Gage, David
 Gage, George
 Gage, James
 Gale, Daniel R.
 Garland, Moses C.
 Garland, Jacob
 Gear, Isaac
 Gentleman, Joseph
 Gerrish, Benjamin
 Gerrish, Hiram
 Gile, Daniel C.
 Gile, Simon H.
 Gibbs, John T.
 Gilman Jonathan C.
 Gilman, Nathaniel
 Gilman, Ebenezer
 Gilpatrick, John
 Glidden, John
 Goodall, Hiram
 Goldsmith, Thomas

Goodwin, Daniel
 Goodwin Jeremiah
 Gordon, Ebenezer
 Gookin, William P.
 Gowen, Moses
 Gould, John
 Gray, George
 Gray, Jeremiah
 Gray, Joseph P.
 Gray, Solomon
 Gray, William
 Gray, James M.
 Grant, Eli
 Graves, Charles M.
 Griffin, Eliphalet
 Guppy, John
 Guppy, James B.
 Guppy, Oliver
 Guppy, Thomas
 Guppy, Benjamin F.
 Guppy, J. J.
 Guptil, C. H.

H

Hale, William
 Hale, William, Jr.
 Hale, Andrew
 Hale, John P.
 Hall, Josiah
 Hall, Joseph P.
 Hall, Mark
 Hall, Samuel

Ham, Samuel
 Ham, Samuel 3d
 Ham, Samuel W.
 Ham, John
 Ham, Joseph
 Ham, Charles
 Ham, Nathaniel
 Ham, Titus

Ham, Ephraim	Hardy, Francis W.
Ham, John K.	Hardy, Stephen
Ham, Walter	Harty, Philip
Ham, Ephraim, 2d	Hartford, Simon L.
Ham, George	Hartford, Joseph
Ham, Jonathan	Harper, Richard P.
Ham, Joseph 2d	Harris, S. S.
Ham, John H.	Haskell, Ezra
Hanson, Joseph	Hawkins, Andrew
Hanson, Joseph, 2d	Hawkins, Joseph
Hanson, Joseph, 3d	Hayden, Lucien
Hanson, John L.	Hayden, Isaac
Hanson, John P.	Hayden, Henry
Hanson, Ebenezer	Hayes, Oliver P.
Hanson, Elijah	Hayes, George W.
Hanson, Charles A.	Hayes, Elijah D.
Hanson, Nathaniel	Hayes, Moses
Hanson, Stephen	Hayes, Richard
Hanson, Jedediah V.	Hayes, Plumer
Hanson, John 2d	Hayes, Stephen E.
Hanson, Moses	Hayes, Daniel
Hanson, Nathan	Hayes, Bidfield
Hanson, Stephen, 2d	Hayes, Elijah
Hanson, William	Hayes, Ezekiel, 2d
Hanson, Israel	Hayes, Brackett
Hanson, Israel, Jr.	Hayes, Daniel W.
Hanson, Samuel	Hazelton, J. C.
Hanson, Samuel, 2d	Henderson, Howard
Hanson, Samuel H.	Henderson, Thomas
Hanson, Horatio G.	Henderson, Thomas, Jr.
Hanson, John	Henderson, S. H.
Hanscom, Warren	Hill, Stephen
Hardy, Francis H.	Hill, Joseph

Hill, Nathaniel R.
 Hobbs, Nathaniel
 Holt, Asa
 Howard, Andrew P.
 Howard, Samuel
 Hodgdon, William
 Hodgdon, Benjamin F.
 Hodgdon, John J.
 Hodgdon, Jonathan
 Hooper, John
 Horne, James M.
 Horne, Samuel
 Horne, Benjamin
 Horne, Daniel
 Horne, Nathan
 Horne, Oliver S.
 Horne, Samuel, 2d
 Horne, Samuel R.
 Horne, Ira
 Horne, Thomas
 Horne, Enoch
 Horne, Otis
 Horne, Nicholas P.
 Horne, John 2d
 Hoit, Timothy
 Hoit, Benjamin
 Hoit, John
 Hoit, Daniel V.

Hough, Henry
 Hough, John
 Howarth, John
 Howarth, John, Jr.
 Howarth, James
 Howarth, Joseph
 Horton, William
 Holden, Peter S.
 Hughes, Patrick
 Hughes, Peter
 Hughes, Thomas
 Huntress, William
 Hurd, Thomas
 Hurd, George W.
 Hurd, Joseph
 Hurd, Ezekiel
 Hussey, Samuel
 Hussey, Timothy
 Hussey, Moses
 Hussey, Moses B.
 Hussey, Daniel
 Hutchinson, H.
 Husband, Edward
 Hubbard, John E.
 Hull, John B.
 Hardy, Benjamin
 Horn, Giles
 Hartford, Brackett P.

J

Jackson, Asa
 Jackson, James M.

Jackson, Daniel
 Jackman, Jacob

Jenness, Nathaniel
 Jenness, George
 Jenness, Solomon
 Jenness, Stephen
 Johnson, Francis

Jenks, David
 Johnson, Dennis
 Johnson, George W.
 Johnson, John
 Jones, Charles W.

K

Key, James
 Kelley, William P.
 Kelley, Benjamin
 Kelley, John F.
 Kelley, Augustus F.
 Kendell, Stephen
 Keith, B.
 Kimball, Samuel
 Kimball, Moses
 Kimball, Jonathan
 Kimball, James
 Kimball, Charles

Kimball, George
 Kimball, William
 Kimball, Ezra
 Kimball, Horace
 Kimball, Abel
 Kimball, Luther C.
 Kimball, William,
 Kimball, Richard
 Kingsbury, Benjamin F.
 Kittredge, Thomas W.
 Knox, William
 Kennison, William

L

Lane, E. J.
 Lancy, George
 Laskey, William
 Leach, Robert R.
 Lawrence, David
 Leavitt, William C.
 Legg, Lucien B.
 Littlefield, James
 Littlefield, Theodore
 Littlefield, Joseph H.
 Littlefield, Ralph
 Littlefield, Horace

Libbey, Ira
 Libbey, Oliver
 Linscott, Benjamin
 Leighton, Ezekiel
 Libbey, Richard R.
 Linton, John F.
 Low, Nathaniel
 Lord, John
 Lord, Ephraim
 Lord, Hiram
 Long, John F.
 Lock, Jeremiah

Legg, Jeremiah O.
 Lynn, Andrew
 Llock, Abner D.

Lucy, Thomas
 Lupus, Augustine

M

Mack, Enoch
 McCollister, William
 McDevit, William
 McIntosh, Robert
 Martin, Noah
 Mann, John
 Mann, Joseph
 Mann, Gustavus H.
 Mason, Alfred
 Mason, Daniel T.
 Mason, Nathaniel
 Mason, Samuel H.
 Marble, B. O.
 Marden, James
 Marden, James, 2d
 Meader, Joseph
 Meader, Isaac
 Meader, Tobias
 Meader, James
 Melcher, William
 Merrill, John

Merrill, Levi
 Merrow, James J.
 Meserve, Daniel
 Meserve, Ebenezer
 Meserve, John
 Meserve, Henry
 Meserve, John, 2d
 Miller, Robert C.
 Millet, William
 Moody, Silas
 Moore, William
 Morrill, Abel
 Morrill, Joseph
 Morrill, Jonathan
 Morrill, William
 Moulton, Daniel
 Moulton, James R.
 Morse, Thomas G.
 Murray, John
 Murry, Daniel

N

Nason, Samuel
 Nason, Levi
 Nason, Enoch
 Nason, George
 Neal, Samuel A.

Newell, S. A.
 Norris, D. L.
 Nutter, E. H.
 Nute, Dennis
 Nute, George

Nute, Francis
 Nute, Meserve
 Nute, Oliver
 Nute, Isaac M.
 Nute, Andrew

Nute, Freeman
 Nute, Joseph
 Nute, W. S.
 Niles, Daniel C.

O

Odiorne, J. B. H.
 Osborne, Daniel
 Otis, A. H.
 Otis, Freeman
 Otis, Stephen

Otis, William P.
 Otis, Simon
 Orn, A. W.
 Osgood, Bradley

P

Parkman, John
 Page, Taylor
 Palmer, S. P.
 Palmer, William
 Palmer, Samuel
 Palmer, G.
 Parmenter, G. F.
 Parker, Luke
 Parker, Joshua
 Parker, S. H.
 Patten, Joshua
 Patten, William
 Patterson, G. W.
 Paul, Moses
 Paul, Clark
 Paul, Ivory
 Paul, Charles
 Pearl, William
 Peavey, Briant

Peaslee, Joseph T.
 Pendexter, George
 Pendexter, Joseph
 Pendexter, Samuel
 Peirce, Andrew
 Peirce, Andrew, Jr.
 Peirce, Andrew, 3d
 Peirce, Thomas
 Peirce, David
 Peirce, John
 Peirce, Daniel
 Perkins, M. R.
 Pearson, Fréderick
 Perkins, Eri
 Perkins, Jerèmy
 Perkins, Asa
 Perkins, Dearborn
 Perkins, Nathaniel
 Perkins, Augustus

Perkins, Robert
 Perkins, Nathan
 Pickering, John, 2d
 Pinkham, Charles
 Pinkham, Eri
 Pinkham, John
 Pinkham, J. L.
 Pinkham, Joseph
 Pinkham, Daniel
 Pinkham, Enoch
 Pinkham, Elijah
 Pinkham, J. G.
 Pinkham, Joseph, 2d
 Pinkham, William
 Pinkham, William, 2d
 Pitman, R. E.
 Piper, George
 Place, Moses

Quimby, Henry
 Quimby, Daniel
 Quimby, I. P.

Rand, L. S.
 Randell, Daniel
 Reade, Michael
 Reade, M. F.
 Reynolds, O. S.
 Richards, J. M.
 Richardson, A.
 Richardson, J.

Place, Richard
 Place, H. F.
 Place, D. W.
 Place, Isaac
 Plummer, E.
 Plummer, Jeremiah
 Porter, I. A.
 Porter, N. T.
 Powers, Timothy
 Prescott, W. T.
 Prescott, E.
 Prescott, Jonathan
 Prescott, Ziba
 Preble, B. F.
 Purinton, A. D.
 Purinton, J. K.
 Purinton, Daniel
 Pray, Joshua

Q

Quint, George
 Quailly, John
 Quailly, William

R

Richardson, J. A.
 Richardson, J. G. T.
 Ricker, William
 Ricker, Jonathan
 Ricker, Reuben
 Ricker, William, 2d
 Riley, John
 Riley, John, Jr.

Ricker, Israel
 Roberts, John
 Roberts, J. R.
 Roberts, Daniel
 Roberts, Alonzo
 Roberts, Aaron
 Roberts, Amasa
 Roberts, Ephraim
 Roberts, Hanson
 Roberts, Joseph
 Roberts, Jeremiah

Roberts, Jeremiah, 2d
 Robinson, Timothy
 Riley, Hazen K.
 Robinson, Stephen
 Robinson, William
 Rogers, William A.
 Rogers, Artemas
 Ross, Richard N.
 Rollins, Alba
 Russell, Nahum

S

Sargent, David
 Sargent, J. B.
 Sargent, J. P.
 Saunders, John B.
 Savil, George H.
 Sargent, Amos
 Savil, John
 Sawyer, A. I.
 Sawyer, Westley
 Sawyer, T. E.
 Sawyer, Hosea
 Sawyer, Walter
 Sawyer, Levi
 Sawyer, Jacob
 Sawyer, John
 Sanborn, Josiah
 Sampson, James
 Seavey, Warren
 Seavey, True
 Seavey, Joseph

Scruton, Joseph
 Scruton, Hiram
 Scruton, Stephen
 Scruton, A. M.
 Scruton, Tobias
 Scruton, George
 Scott, E.
 Shaw, William
 Shaw, Isaac
 Shortridge, J. H.
 Shortridge, C. W.
 Shepard, Leonard
 Sluman John
 Smith, John
 Smith, John H.
 Smith, John, 2d
 Smith, Joseph H.
 Smith, William B.
 Smith, Joseph
 Smith, A. C.

Smith, Caleb
 Smith, Abram
 Smith, Jefferson
 Southwick, J.
 Snell, Thomas
 Snell, Samuel
 Spurlin, Robert
 Spurlin, J. L.
 Spurlin, Thomas
 Spurlin, Thomas, Jr.
 Spencer, John
 Stackpole, A., Jr.
 Stackpole, John
 Stackpole, John, Jr.

Stackpole, Thomas
 Stackpole, William W.
 Stackpole, S.
 Stevens, David R.
 Stevens, M. D. L.
 Stevens, John B.
 Staten, Ephraim
 Stratton, William
 Swain, Jeremiah
 Sinnot, John
 Speed, Charles
 Smart, Charles
 Susbury, William

T

Tasker, H. G.
 Tasker, Henry
 Tapley, Richard
 Tapley, William R.
 Taylor, S. W.
 Tetherly, Andrew
 Tebbetts, Nathaniel
 Tebbetts, Samuel H.
 Tebbetts, Ichabod
 Thompson, Mark
 Thompson, S.
 Thompson, Samuel
 Thompson, Charles
 Torr, Benjamin
 Torr, Reuben
 Toppan, Stephen
 Thing, Chester C.

Thayer, Ephraim
 Trescott, Amasa
 Tredick, Edward
 Tredick, William
 Tredick, William, 2d
 Tredick, John
 Trefethen, Daniel
 Trefethen, A.
 Trickey, John
 Trickey, Joshua
 Tripp, William H.
 Tripe, Robert
 Tompkins, David
 Townsend, Jonas D.
 Townsend, George
 Towle, Levi
 Towle, George S.

Tufts, Asa A.
 Tuttle, Daniel C.
 Tuttle, Timothy
 Tuttle, Andrew
 Tuttle, Joseph
 Tuttle, James
 Tuttle, James, 1r.
 Tuttle, James, 3d
 Tuttle, Isaac
 Tuttle, John
 Tuttle, Samuel
 Tuttle, Thomas
 Tuttle, Thomas, 2d
 Tuttle, Stephen
 Tuttle, William
 Tuttle, William, 2d

Tuttle, Otis
 Tuttle, Nicholas
 Tuttle, John W.
 Twombly, William
 Twombly, William, 2d
 Twombly, Thomas B.
 Twombly, Isaac
 Twombly, Isaac, 2d
 Twombly, Reuben
 Twombly, Reuben, Jr.
 Twombly, John
 Twombly, Stephen
 Twombly, Nathaniel
 Twombly, William, 3d
 Tucker, Anderson
 Tebbetts, Samuel

V

Varney, Andrew
 Varney, Joseph
 Varney, Nicholas
 Varney, James
 Varney, Reuben
 Varney, Oliver
 Varney, John H.
 Varney, Luther
 Varney, Joshua

Varney, Moses
 Varney, David
 Varney, Edward
 Varney, Nathaniel
 Vinal, James
 Vickery, John
 Vickery, Joshua
 Vickery, David
 Varney, John R.

W

Wadleigh, George
 Wadleigh, Elijah
 Waldron, John D.
 Waldron, Wells

Waldron, Richard
 Waldron, John
 Walker, George R.
 Walker, Dependence

- | | |
|---------------------|-----------------------|
| Wallace, Hugh B. | Wentworth, Benning |
| Wallace, George B. | Wentworth, Lewis |
| Wallace, John | Wentworth, Charles |
| Wallis, Alonzo | Wentworth, Amos |
| Warren, Thomas | Wentworth, Parker |
| Warren, William S. | West, Charles |
| Warren, John S. | Willey, Thomas J. |
| Warren, Benjamin | Willey, Lemuel |
| Wait, Chauncey S. | Willey, Samuel B. |
| Watkins, Andrew | Willey, Samuel S. |
| Watson, Dudley H. | Willey, Isaac |
| Watson, Daniel H. | Wheeler, John H. |
| Watson, Aaron | Whidden, Michael |
| Watson, Benjamin | Whitehouse, Edwin |
| Watson, Samuel | Whitehouse, James |
| Watson, Joshua | Whitehouse, James Jr. |
| Watson, Jonathan | Whitehouse, George |
| Watson, Samuel, 2d | Whitehouse, Joseph |
| Watson, Winthrop | Whitehouse, Daniel |
| Watson, Horace | Whittier, John |
| Watson, Seth | Whittier, Moses |
| Watson, John N. | White, Amos |
| Watson, Samuel, 3d | White, John H. |
| Watson, George W. | Whitney, Horace |
| Watson, John L. | Wiggin, Benjamin |
| Watson, William | Wiggin, James D. |
| Webster, John | Wiggin, Janvrin F. |
| Webster, Daniel K. | Wiggin, Nathaniel |
| Webster, William G. | Wiggin, Samuel L. |
| Wendell, O. E. | Wiggin, Joseph H. |
| Wendell, Daniel H. | Wiggin, Tufton |
| Wentworth, David | Wiggin, Uriah |
| Wentworth, James | Wiggin, William B. |

Wilbur, William
 Wilson, David
 Wingate, William P.
 Winkley, Joseph
 Woodbury, Elisha
 Weeks, John
 Woodes, John
 Woodes, John F.
 Woodes, Samuel
 Woodman, C. W.

Woodman, Joseph
 Woodman, Samuel
 Woodman, William
 Weed, John
 Wright, Thomas
 Wrisley, Lyman
 Wyatt, Oliver
 Whidden, Foster G.
 Wendell, John P.
 Warburton, John

Y

Yeaton, Ebenezer
 Young, Nathaniel
 Young, Jeremy
 Young, Charles
 Young, Moses C.
 Young, John
 Young, John 2d
 Young, Jonathan
 Young, Ephraim

Young, Charles, 2d
 Young, Ezra, 2d
 Young, Timothy
 Young, Joseph
 Young, George, 2d
 Young, George, 3d
 York, Jeremiah
 York, James M.
 York, John B.

A

Alden, Elizabeth
 Atkinson, Ann
 Aspinall, Sabra
 Austin, Mary

Arlin, Louisa
 Abbott, Hannah L.
 Adams, Pricilla

B

Berry, Elizabeth
 Bailey, Susan
 Bickford, Sally
 Burley, Margaret M.
 Baker, Susan
 Baker, Mary
 Buzzell, Mary

Burleigh, Nancy
 Burrows, Sally
 Blake, Abigail
 Brock, Elizabeth
 Benn,
 Burley, Susan

C

Chamberlain, Elizabeth
 Chadbourn Charity
 Cushing, Lydia
 Chase, Hannah
 Chesley, Nancy
 Clark, Mary
 Clark, Betsey
 Caverly, Susan

Cook, Mary A.
 Chandler, Abigail
 Clark, Mary Jane
 Curtis, Lydia
 Chamberlain, Abigail
 Clark, Mary
 Cushing, Hannah

D

Devenel, Elizabeth
 Davis, Nancy
 Downing, Martha
 Drew, Anna
 Drew, Delany

Drew, Anna
 Downs, Dorcas
 Decatur, Jane
 Drown, Rebecca

E

Elkins, Lydia
 Ellison, Comfort

Emery, Nancy
 Emery, Eliza

Ellis, Ruth
Ellis, Esther

Elliot, Judith

F

Furber, Mercy
French, Sarah
Flagg, Elizabeth

Fowler, Nancy G.
Foss, Susan
Foss, Elsey

G

Gage, Elizabeth
Gage, Betsey
Gerrish, Lydia
Gerrish, Sarah H.
Gove, Lydia

Guppy, Abigail
Gage, Nancy
Garland, Elizabeth
Glidden, Mercy

H

Hubbard, Judith
Horn, Joanna
Hodgdon, Sally
Hartford, Mercy
Hayes, Pricilla
Hussey, Elizabeth
Hough,
Ham, Susan T.
Horn, Jane

Ham, Elizabeth
Ham, Susan
Hussey, Caroline
Hayes, Joanna
Hanson, Betsey
Ham, Lydia
Howard, Phebe
Hancon, Mary

J

Jenness, Hannah
Jenness, Nancy
Jones, Betsey
Jacobs, Sarah

Jackson, Mary
Johnson, Hannah
Jenkins, Mary

K

Kendall, Rebecca
Kittredge, Julia

Kimball,

L

Lambert, Abigail
Legg, Abigail

Libbey, Mehitable

M

Meserve, Delia
Mason, Sarah
Mathews, Nancy
Meserve, Hitty
Martin, Sally

Mores, Abigail
Morrill, Abigail
March, Ann
Meserve, Sarah
Melcher, Mary

N

Nason, Eliza
Nute, Mercy

Nute, Sarah
Nute, Abigail

O

Otis, Hannah

Osborne, Mercy P.

P

Perkins, Nancy
Perkins, Mary
Pidgin, Lovey H.
Pinkham, Rebecca
Perkins, Abigail
Perkins, Abigail, 2d
Parsons, Eleanor

Pray, Dorcas
Pratt, Lavina
Prescott, Mary
Pinkham, Abigail
Palmer, Mary
Prime, Elizabeth
Pike, Deborah

Q

Quimby, Margaret
Quimby, Sally

Quimby, Mary
Quimby, Elizabeth

R

Rollins, Elizabeth
Roberts, Hannah
Robinson,

Reed, Mary
Robinson, Nancy
Roberts, Tamson

Roberts, Sally
 Ross, Phebe
 Roberts, Hannah C.

Sawyer, Mary
 Smith, Betsey

Twombly, Lydia
 Tredick, Margaret
 Tapley, Lydia
 Tuttle, Abigail
 Tuttle, Esther
 Tebbetts, Margaret

Varney, Ann
 Vickery, Mary
 Varney, Betsey W.
 Varney, Sarah
 Varney, Sarah, 2d

Watson, Susan
 Willey, Louisa
 Wheeler, Elizabeth
 Wadleigh, Rhoda
 Whitehouse, Ann
 Wiggin, Susan
 Warren, Abigail
 Waldron, Abigail
 Wadleigh, Hannah
 Whitehouse, Mary

Young, Ruth
 Young, Diadama

Richardson, Sarah
 Richards, Charlotte
 Roberts, Dolly

S

Smith, Susan
 Sayward, Nancy E.

T

Tebbetts, Dorcas
 Twombly, Hannah
 Twombly, Nancy
 Twombly, Pricilla
 Tebbets, Abigail

V

Varney, Mary
 Varney, Hannah
 Varney, Betsey
 Varney, Sarah, 3d

W

Wingate, Ann
 Watson, Catherine
 Watson, Mary
 Whittier, Sarah
 Wentworth, Hannah
 Watson, Mary Ann
 Whittier, Nancy
 Walker, Abigail
 Wentworth, Sally
 Wentworth, Eleanor

Y

Young, Eliza
 Young, Betsey

Officers Elected in March,

1891

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REGULAR POLICE OFFICERS :

Walter S. Sterling,	James W. Robinson,
Charles E. Stevens,	Thomas W. Wilkinson,
William H. Tibbetts,	Thomas Fody,
	William H. Brownell.

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INSPECTOR OF KEROSENE :

Eugene B. Foss.

—o—

ASSISTANT SURVEYORS OF HIGHWAYS :

District No.	4.	William T. Page.
"	5.	—Walter F. Gage.
"	6.	—Daniel A. Gage.
"	7.	—William T. Wentworth.
"	8.	—Freeman Hussey.
"	9.	—William H. Johnson.
"	10.	—Charles H. Cole.
"	11.	—John W. Clements.
"	11½.	—James Ford.
"	12.	—Augustus De Schuyler.
"	13.	—Thomas F. Gage.
"	14.	—B. F. Brownell.
"	15.	—J. H. Watson.

District No.	16.—Thomas P. Drew.
"	17.—Edwin Hackett.
"	18.—John F. Torr.
"	19.—David Hanson.
"	20.—Tristram A. Young.
"	21.—Albert Sargent.
"	22.—Eben F. Faxon.
"	23.—B. F. Brownell.
"	24.—Theodore W. Rollins.

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FOR SPECIAL POLICE :

James G. Houston,	John Fife,
Ira H. Hussey,	Charles H. Dearborn,
Charles F. Davis,	William H. Peirce,
John R. Higgins,	Isaac L. Lucas,
Charles W. Willey,	Moses P. Warren,
Edgar Caverly,	John S. Stackpole,
Joseph A. York,	P. O. Ramsdell,
William A. Pease,	Frank P. Stevens,
Charles A. Stewart,	Samuel H. Brownell,
John McCole, Jr.	John H. Blanchard,
John Cornell,	George K. Drew,
George S. Hayes,	George H. Shapleigh,
Thomas McKenna,	George W. Nute,
Charles E. Clark,	Henry G. McDuffee,
Charles A. Blue,	John A. Flannigan,
Elijah Horne,	John Mallon,
Frank Cosker,	Daniel Hayes,
Frank P. Worthen,	C. K. Foss,
Prescott Z. Pasho,	Richard Jones,
Fred Woodward,	John Watson,
Martin McManus,	George H. Demeritt,

Walter S. Nichols,
 Walter C. Williams,
 Stephen E. Rollins,
 Alphonso Littlefield,
 Charles E. Hanson,
 Charles Foye,
 Henry Beede,
 George Rutter,
 Sidney Hawkins,
 Horace Emerson,
 George E. Whipp,
 George H. Smith,
 John R. Worster,
 Martin P. Bennett,
 Amariah Brownell,
 John S. Clark,
 John W. Clements,
 Michael McNally,
 Thomas McGowan,
 John Scanlon,
 Thomas Goodwin,
 Francis Rogers,

Allen D. Richmond,
 William Jones,
 Thomas W. Wilkinson,
 Fred W. Hussey,
 James Sargent,
 William R. Clark,
 Asa W. Jewell,
 John W. Place,
 George A. Swain,
 David W. Herritt,
 George W. Patterson,
 William H. Seavey,
 Charles H. Hall,
 Frank Coleman,
 George P. Doeg,
 Samuel F. Hurd,
 John Cronin,
 John M. Whalen,
 Michael Callahan,
 James Cassidy,
 Thomas Agnew,
 Samuel H. Dyke.

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MEASURERS OF WOOD AND LUMBER.

Michael I. Hayes,
 John R. Worster,
 Timothy H. Snell,
 Harris M. Shaw,
 Charles H. Fox,
 John W. Felker,
 Charles H. Shapleigh,
 George W. Shapleigh,

Walter S. Nichols,
 Edward McMahon,
 William H. Peirce,
 Eben F. Faxon,
 John M. Clark,
 A. M. Foss,
 George W. Avery,
 James V. Hanson,

Marshall B. Hammond,	E. E. Roberts,
Samuel Hussey,	William E. Whiteley,
Albert Neil,	Valentine Mathes,
Woodbury Wiggin,	Henry L. Felker,
George W. Ford,	E. H. Frost,
John F. Tibbetts,	William H. Ham,
George Bowes,	Michael McGuinness,
Edward McMahon,	Frank H. Clark,
	Martin Brooks.

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FIELD DRIVERS.

Barney McCone,	Augustus Smith,
	William M. Courser.

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MEASURERS OF STONE.

Solomon H. Foye,	Joseph S. Abbott,
Frank P. Stevens,	Benjamin Collins,
Freeman Babb,	R. H. Twombly,
Stephen W. Gage,	Everett Hall.

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POUND KEEPER.

Charles K. Hartford.

—o—

WEIGHERS OF HAY, STRAW, AND COAL.

David H. Herritt,	Timothy H. Snell,
John R. Kennedy,	Albert A. Clough,
Valentine Mathes,	Charles B. Wentworth,
George Foot,	A. B. Burwell,
	William E. Whiteley.

FENCE VIEWERS.

Micajah S. Hanscom, Frank L. Tibbetts,
Charles R. Meserve.

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MEASURERS OF LEATHER.

Horace T. Babb, Joseph T. Woodbury,
John H. Hurd, Martin V. B. Wentworth,
Frank B. Williams, Henry P. Glidden.

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HOGREEVES.

Richard H. Kay, Chairman.
William D. Sawyer, Secretary.
Allen P. Richmond, Jr., Surgeon.

Arthur A. Haworth,	John H. Kay,
Charles H. Burnham,	William J. Lucas,
John Myer,	Herbert K. Otis,
John Coute,	John W. Jordan,
Dennis D. Ryan,	Fred T. Roberts,
Charles H. Hale,	James Keenan,
John Engleston,	Patrick McKone,
Warren L. Maxey,	Joseph Gray,
Ephraim F. Boomer,	Patrick J. Carroll,
Frank W. Halliday,	Bernard Daley,
Patrick H. Gorman,	William H. Goodwin,
John E. Sullivan,	Walter Delaney,
William L. Holley,	James E. Hester,
Sidney M. Maxwell,	Michael Timmons,
Marcellus A. Marrison,	Hugh Boyle,
Joseph W. Wilson,	Napoleon Verrette,

Frank A. Noble,
Edward O. Crosby,
John F. Wessenger,

Enoch Buckley,
George W. Clark,
Edwin I. Proctor,

Washington I. Venner.

—o—

CHIEF ENGINEER.

William Pineo.

—o—

FIRST ASSISTANT.

Rupert Bishop.

—o—

SECOND ASSISTANT.

George A. Webster.

City Expenses for 1890.

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BEING AN ITEMIZED ACCOUNT MADE UP FROM
THE BOOKS OF THE CITY CLERK AND
CITY TREASURER.

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The joint standing committee on finance present the following statement of all expenditures from December 31, 1889, to December 31, 1890. Items of payment to the same individual at sundry times are included in the aggregate amount given, if paid for the same object. Some department changes have been made, and the treasurer's report will show in some instances that checks issued have been kept over. Every effort has been made to pay all the bills for the current year.

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STATE TAX.

Annual Appropriation, \$22,690.00.

Solon A. Carter, State Treasurer..... \$22,690 00

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COUNTY TAX.

Annual Appropriation, \$30,182.58.

A. T. Pinkham, County Treasurer..... \$30,182 58

PUBLIC LIBRARY.

Appropriation, \$3,700 00.

Isaac F. Abbott, treasurer..... \$3,700.00

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REPAIR OF SCHOOL HOUSES.

Appropriation, \$3,100 00.

Rooney & Burnham, stock and labor.....	\$790 04
Smead Warming and Ventilating Co., heating apparatus.....	1,500 00
John F. Tibbetts, stock and labor	204 42
A. G. Whitcomb, Furniture.....	184 10
J. R. Worster, stock and labor	240 59
J. A. Swasey, blackboard	106 16
Littlefield, Frary & Co.,.....	128 02
Dover Water Works, water....	114 06
J. H. Burleigh & Son, stock and labor.....	5 85
Foot & Snell, hardware	2 45
A. A. Cheney, trucking	12 58
Channing Folsom, travelling expenses, etc	5 15
Walter T. Perkins, stock and labor.....	23 87
C. H. Trickey & Co., wood and coal	6 50
A. K. Wormell, trucking.....	1 00
H. S. Emerson & Co., painting.....	22 00
Geo. A. Webster, labor	22 88
J. L. Hammett, liquid slating for blackboards....	16 80
Palmer & Corson, mason work	34 50
Pliny M. Hobbs, painting	13 75
J. H. Kennedy, slating.....	53 51
I. B. Williams & Sons, supplies.....	1 58
J. J. Woodman, trucking	10 25
Wm. H. Cooley, ventilators.....	4 40

Newell H. Shaw, painting	\$7 57
Harris M. Shaw, stock and labor	59 60
Thomas Twombly, stock and labor.....	6 20
E. Morrill Furniture Co., Furniture	3 00
D. Foss & Son, stock	21 37
E. B. Wells, labor	9 00
J. H. Seavey, hardware	17 34
John T. Hill, stock and labor.....	28 22
Geo. Perkins, stock and labor.....	45 27
J. S. Winkley, painting roof.....	2 00
Geo. O'Neil, labor	2 00
Dover Cement Drain & Sewer Pipe Co., pipe....	3 88
Micajah Gilman, trucking	21 70
S. Bonser, testing boiler.....	3 10
W. H. Vickery, disinfectants.....	2 00
W. W. Cushman, team hire.....	8 00
A. J. Roberts, stock and labor	1 72
W. A. Morrill, window shades	2 25
J. B. Folsom & Co., paint and oil.....	20 80
A. Moulton & Co., stock and labor.....	21 11
Eugene Smart, repairing, keys, etc.....	3 65
I. W. Tapley, rent of building	91 63
E. A. Herbert, electrical supplies.....	6 00
Aaron Roberts, stock and labor.....	73 27
A. H. Beede, stock and labor.....	7 77
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	\$3,973 27

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CLEANING SCHOOL HOUSES.

Appropriation, \$250 00.

Geo. H. Patterson, pay-roll	\$76 00
Lillie Davis, labor.....	40 79

Louis Stenerwald, labor.....	\$10 00
Horace Emerson, pay-roll.....	75 53
Mary A. Tripe and others, labor.....	26 50
Frank Varney, labor.....	1 00
Nathaniel Foss, labor.....	3 50
Littlefield, Frary & Co., sundries	2 25
C. A. Faxon, oil	72
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	\$236 29

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SAWYER SCHOOL HOUSE.

A. T. Ramsdell, plans and specifications	\$150 00
Alexander Shaw, stock and labor	11,372 10
Rooney & Burnham, labor.....	265 00
Geo. W. Perkins, stock and labor.....	145 00
V. Mathes, (contract) labor	69 96
Middlesex Machine Co., stock and labor, new building	1,600 00
A. Moulton & Co., (contract) stock and labor ...	545 16
Dover Water Works, stock and labor.....	57 22
Grand Rapids School Furniture Co., furniture...	1,000 00
A. G. Whitcomb, furniture	141 28
Boston & Maine R. R., freight and storage.....	105 60
Willard T. Sanborn, travelling expenses	7 50
Francis E. Caverly, travelling expenses	7 50
A. M. Foss, travelling expenses.....	7 50
W. W. Cushman, travelling expenses.....	7 50
E. H. Frost, travelling expenses	7 50
J. T. Woodbury, travelling expenses.....	7 50
Henry E. Perry, travelling expenses.....	7 50
W. W. Oliver, expert engineer	28 68
J. R. Worster, stock and labor	23 31
Micajah Gilman, trucking	14 57

Preston Roberts, stock and labor	\$46 28
Geo. A. Webster, stock and labor	54 88
E. A. Herbert, electrical supplies	105 75
Geo. J. Foster & Co., printing	4 75
Strafford Co. Democratic Association, printing...	6 00
Scales & Quimby, advertising	7 00
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	\$15,795 04

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BONDED DEBT.

July 1, 1890, 24 City of Dover bonds, numbers 400 to 423 each, inclusive	\$120,000 00
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BONDED INTEREST.

July 1, 1890, Coupon interest on \$120,000 bonds	\$7,200 00
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SUPPORT OF PRISONERS.

Appropriation, \$100 00.

County of Strafford	\$390 13
State Industrial School	42 00
	<hr/>
	\$432 13

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FOURTH OF JULY.

Fred H. Foss, postage	\$5 00
Sawyer Post, G. A. R., allotment	100 00
W. U. Telegraph Co., messages	2 55
Frank W. Merrill, committee expenses	80 40
A. H. Quint, orator	75 00
Strafford Co. Democratic Association, printing...	8 00
Mary Byrne, badges	5 30

E. H. Frost, fire works	\$6 60
Frank F. Davis, freight	60
G. H. Biddle, catering	14 80
John Goodwin, labor firing salute	2 50
Harris M. Shaw, carpenter work	13 00
Eugene Smart, iron work	3 00
Alfred Marshall, band stand	13 00
G. W. Parker, team hire	12 00
Henry A. Hall, blacksmith work	1 00
J. C. Rockwell, rent of chairs	20 00
F. E. Shaw, South Berwick Band	90 00
Consolidated Light & Power Co.	5 00
B. & M. Railroad, freight	1 80
M. H. Gregg, salute	74 94
E. B. Lane, stationery	3 95
Henry Sterling, et als. labor	5 85
A. T. Pierce & Co., board of guests	40 00
Ed. L. Howes, printing	1 75
Scales & Quimby, printing	13 00
Elijah Willey, hauling chairs	7 00
U. S. Fireworks Co.	150 00
Geo. H. Patterson, ringing bell	3 00
C. E. Hodsdon, labor in matter of corner stone . .	30 00
Jackson & Co., express	5 20
A. H. Hussey, labor	26 40
W. W. Cushman, teams	145 00
Commercial Telegraph Co., messages	1 25
B. Frank Nealley, expense	19 72
C. W. Smith, stationery	4 05
Dover Cornet Band, music	120 00
Wm. F. Hayes, labor	20 00
E. Morrill Furniture Co., furniture	11 00
I. S. Brewster, expense	9 60

Joseph W. Pierce, labor.....	\$11 50
Littlefield, Frary & Co., labor.....	12 10
Thomas McCone, labor.....	4 00
S. H. Brownell, ringing bell.....	3 00
Michael Conlen, labor.....	5 00
Freeman Davis, labor.....	1 50
Chas. A. Fairbanks, expense.....	3 71
Simeon Huntress, barge.....	20 00
Chas. A. Davis, flowers for corner stone.....	1 00
Lothrop, Farnham & Co., rubber blankets.....	2 75
Grand Lodge of N. H., expenses.....	13 69
John H. Blanchard, ringing bell.....	3 00
Wm. T. Foye, ringing bell.....	3 00
Bernard O'Kain, ringing bell.....	3 00
Geo. E. Whipp, ringing bell.....	3 00
Wm. H. Beede, ringing bell.....	5 00
Frank E. Brackett, use of wagon.....	16 90
Jos. S. Abbott, teams.....	21 00
H. E. Canney, team.....	5 00
Geo. J. Foster & Co., printing.....	13 50
Hook & Ladder Co., allotment.....	30 00
	<hr/>
	\$1,337 91

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SALARIES.

Appropriation, 5,000 00.

B. F. Nealley, mayor.....	\$500 00
J. B. Stevens, Jr., city clerk.....	1,000 00
Board of Assessors, salaries.....	1,000 00
G. H. Demeritt, city messenger.....	600 00
Isaac F. Abbott, city treasurer.....	200 00
Wm. F. Nason, city solicitor.....	300 00

Wm. E. Whitely, clerk common council.....	\$100 00
L. L. Gerry, city civil engineer	889 54
Jas. Hayes, 1889-90	9 00
J. E. Vickery, inspector.....	7 50
Geo. B. Shapleigh, "	6 00
Emmon Bolo, "	2 50
Tristram Young, selectman	6 00
Jas. Ryan, Jr., inspector.....	2 50
Geo. S. Hackett, selectman	12 00
E. M. Jones, supervisor of elections	69 00
Fred E. Quimby, " "	69 00
Patrick McArdle, " "	69 00
John W. Rines, " "	104 00
Chas. A. Leathers, ward clerk.....	10 00
E. J. York, supervisor of elections.....	69 00
Herbert C. Grime, ward clerk.....	18 50
Samuel H. Hull, inspector.....	5 00
Henry B. Bailey, "	5 00
Frank E. Rollins, ward clerk	5 00
James Cassidy, inspector.....	5 00
Owen Printy, "	5 00
Geo. D. Stratton, "	2 50
Michael Qualey, "	2 50
Charles E. Hanlon, ward clerk	15 00
John F. Stevens, selectman	6 00
Peter Murphy, "	6 00
Benj. L. Nudd, "	6 00
J. W. Merrow, "	6 00
C. A. Fairbanks, moderator.....	3 00
S. H. Goodwin, ward clerk.....	16 00
Geo. F. Wentworth, inspector.....	7 50
John A. Flannagan, moderator	3 00
Andrew S. Hall, inspector	5 00

Alvah P. Moulton, ward clerk.....	\$7 00
Geo. E. Whipp, selectman.....	6 00
John W. Foss, inspector.....	2 50
Oliver J. Clark, selectman.....	6 00
Frank T. Shell, ".....	12 00
Michael Duffy, ".....	6 00
Roscoe E. Berry, ward clerk.....	10 00
Isaac L. Lucas, selectman.....	6 00
Charles A. Tufts, moderator.....	1 50
J. F. Whitehead, inspector.....	7 50
E. M. Wentworth, moderator.....	3 00
Joseph Rossiter, selectman.....	6 00

\$5,220 54

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LANDS AND BUILDINGS.

Appropriation, \$1,000 00.

Harris M. Shaw, stock and labor.....	\$115 33
Newell H. Shaw, stock and labor.....	91 50
The J. L. Mott Iron Co., drinking fountains.....	162 10
Dover Water Works, water rates.....	125 98
Geo. O'Neil, labor.....	3 00
E. B. Foss, labor.....	10 68
Alpheus Marshall, labor.....	13 48
Jennie P. Freeman, collection office rent.....	10 00
Samuel King & Co., stock and labor.....	26 74
Lillie Davis, cleaning.....	4 75
J. V. & D. E. Hanson, stock and labor.....	17 55
J. B. Folsom & Co., paint.....	3 00
Geo. A. Webster, labor.....	1 00
F. P. Stevens, foundations for fountains.....	53 50
Boston & Maine R. R., freight.....	5 28

S. Rackley, lamp brackets	\$6 40
Cocheco M'f'g Co., office rent	90 00
E. M. McGlophlin, labor	1 00
E. Morrill Furniture Co., 2 chairs	2 00
C. L. Jenness, hardware	50
Littlefield, Frary & Co., hardware	6 89
Geo. A. Webster, labor	2 00
Walter T. Perkins, stock and labor	20 93
Henry Law, police station rent	168 00
E. J. Shapleigh, labor	8 75
A. Moulton & Co., stock and labor	30 34
John Baty, stock and labor	7 22
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	\$987 92

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CEMETERY.

Appropriation, \$1,600 00.

John F. Shapleigh, superintendent	\$85 50
D. & C. P. Chesley, stone and labor	262 07
Aaron Roberts, labor	6 00
Walter T. Perkins, labor	5 70
J. Herbert Seavey, hardware	70
Stephen W. George, stone	1 00
John Flannigan, labor	21 75
H. B. Champion, labor	21 00
John Welch, labor	21 75
Strafford Co. Democratic Association, printing...	3 00
Orrin B. Ross, labor	7 50
C. H. Mills, trucking	25
J. R. Worster, stock and labor	37 71
Scales & Quimby, printing	2 75
A. Moulton & Co., stock and labor	2 80

C. L. Jenness, hardware	3 73
W. W. Cushman, carriage hire	29 50
Frank P. Coleman, pay-rolls	19 55
Beach Soap Co., sundries	1 50
Converse & Hammond, stock	55 30
Quimby—Watson, pay-rolls	140 75
Coleman, pay-rolls	45 25
Shapleigh, pay-rolls	622 25
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	\$1,397 31

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PAUPER DEPARTMENT.

Appropriation, \$2,500 00.

Geo. W. Gray, 2d, overseer	\$2,500 00
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POLICE.

Appropriation, \$10,200 00.

Geo. S. Frost, police justice	\$800 00
Charles A. Tufts, police justice associate	44 00
“ “ “ “ “	30 00
“ “ “ “ “	3 45
A. G. Whittemore, “ clerk	300 00
James Fogerty, city marshal	999 96
“ “ expense	32 45
Edward A. Willand, assistant marshal	802 11
Walter Sterling, regular	708 58
Charles E. Stevens, “	676 60
Wm. H. Tibbetts, “	701 82
James Robinson, “	704 74
John H. Otis, “	692 10
Thomas Fody, “	703 74

Edgar Caverly, regular	\$617 81
Charles Feniker, "	74 01
Newell Young, special	51 84
Chas. H. Burleigh, "	38 00
Geo. Shapleigh, "	17 28
Thomas Leavitt, "	1 92
George Doeg, "	1 92
Amaziah Brownell, "	1 92
William " "	44 16
Special Police, pay-roll	34 56
Walter Burleigh, special	3 84
George Smith, "	61 44
Plummer Smith, "	17 28
Timothy McDonough, sundries	2 93
John P. Lovell Arms Co., buttons, clubs, etc.	46 20
M. Killoren, sundries	1 25
A. J. Roberts, "	95
E. V. Brewster & Co., sundries	1 16
E. Morrill Furniture Co., repairs	2 75
Dover Water Works, rates	11 00
C. H. Trickey & Co., fuel	13 50
Valentine Mathes, "	33 50
R. Haley & Co., "	6 50
Littlefield, Frary & Co., repairs	1 95
A. Moulton & Co., "	2 40
John Baty, "	2 45
John McGlone, trucking	1 00
H. E. Canney, team hire	29 50
W. W. Cushman, "	12 00
G. W. Parker, "	12 50
Commercial Union Telegraph Co., messages	2 35
Western " " " "	1 68
N. E. Telephone & " " " "	9 20

George E. Durgin, stationery	\$3 00
Strafford Co., Democratic Association, printing	11 50
Scales & Quimby, printing	7 00
Geo. J. Foster & Co., "	9 95
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	\$8,391 73

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FIRE DEPARTMENT.

Appropriation, \$10,000 00.

Board of Engineers, salaries	\$340 72
James A. Thompson, steward	675 25
William E. Rand, assistant steward	675 25
Steamer No. 2, pay-rolls	265 00
Steamer No. 3, "	749 58
Steamer No. 4, "	768 57
Hook & Ladder Co., pay-rolls	845 21
Cocheco Hose Co., } "	740 00
Hose Co. No. 1, } "	719 24
Dover Water Works, rates	33 20
Geo. McKenna, service	80 00
Henry Young, "	80 00
Furbish & Spinney, hook pole	2 50
Eugene Smart, stock and labor	41 25
W. T. Perkins, " "	37 90
Jos. S. Abbott, trucking	2 20
Charles H. Cushing, grain	132 25
H. L. Brewster, labor on fire alarm	38 25
J. H. Randlett, hose-pung, stock and labor	211 25
Edgar M. Foss, labor	4 37
E. B. Foss, trucking	50
Lawrence Conley, wood	3 50
Patrick Conley, labor	1 25
Thomas Agnew, care of reservoirs	40 00

Manchester Locomotive Works, repair and hydrant connections	\$1,113 00
Edwin Rogers & W. E. Decrow, labor and supplies	37 11
Edwin Rogers & Co., electrical supplies	31 15
H. A. Worthen, stock and labor	39 70
Whalen, Brown, Rollins & Fernald, labor	8 00
Thomas F. Gage, labor	10 38
John McQuade, "	10 38
Fred D. Brown, "	15 00
Rupert G. Bishop, stock and labor	31 52
Asa G. Ham, electrician	25 00
John T. W. Ham, wool mats	4 00
Chas. D. Stewart, stock and labor	112 17
B. D. Stewart, travelling expenses	12 00
Cocheco M'f g. Co., rent	40 83
Ed. L. Fernald, labor	14 90
Charles F. Spurlin, services	41 66
Wm. W. Willand, "	91 00
John M. Whalen, labor	20 00
George M. Baker, "	20 00
James M. Stevens, "	60 42
Joseph Jarvis, "	20 00
Borne, Scrymser & Co., oil	57 20
Converse & Hammond, stock	13 14
Alpheus Marshall, stock and labor	8 47
Samuel Eastman & Co., supplies	190 00
Jos. S. Smith, ladders	293 35
Scales & Quimby, printing	3 50
E. L. Howes & Co., "	3 75
Alton Wilkins, labor	14 25
J. F. Seavey, rubber gloves	2 00
J. Herbert Seavey, hardware	19 57

Gilbert Rollins, services.....	\$7 73
John H. Hartford, stock and labor.....	4 20
J. W. Hartford, stock and labor	8 95
Frank Scribner, services.....	10 80
S. Hussey & Bro., wood.....	3 00
H. W. Duncan, services.....	12 87
Thomas Printy, “	22 04
Charles O. Berry, supplies.....	2 25
J. T. Peaslee, “	5 50
Charles Downs, stock and labor	41 27
W. W. Cushman, team hire	4 50
I. B. Williams & Sons, steam gong, etc	105 70
William Hacken, services	18 90
A. Moulton & Co., waste.....	10 14
W. A. Morrill, supplies.....	2 95
Foot & Snell, hardware	5 08
G. H. Churbuck, sundries.....	3 93
Littlefield, Frary & Co., stock and labor	45 15
C. L. Jenness, hardware.....	27 41
J. B. Folsom & Co., paints, oil, etc.....	9 80
Henry Law, stock and labor	10 60
Henry A. Hall, blacksmith work.....	29 00
J. H. Burleigh & Son, “	13 40
George M. Baker, service	20 00
Frank H. Young, “	20 00
Terrence Vally, labor.....	1 25
Cornelius Callahan, supplies	30 00
George W. Simmons, yremen's overcoats	180 00
Abbott Downing Co., supplies.....	3 00
William H. Vickery, sundries.....	1 41
S. Hussey & Bro., wood.....	1 50
Valentine Mathes, coal.....	65 75
C. H. Trickey & Co., coal.....	123 25

B. & M. R. R., freight	\$47 86
Jackson & Co.'s Express, expressage	4 55
American Express Co.	1 75
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	\$9,857 23

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CITY FARM.

Charles D. Stewart, stock and labor	\$185 21
H. S. Emerson & Co., painting new stable	226 00
J. Herbert Seavey, hardware	101 61
Dover Water Works, water, stock and labor	52 94
Dover Gas Light Co., pipe and labor	30 01
Littlefield, Frary & Co., stock and labor	44 53
J. S. Abbott, use horses (barn)	34 25
George W. Horne & Co., bricks	9 00
Converse & Hammond, stock	5 94
A. T. Ramsdell, architect	30 00
A. J. Roberts, paints, oil, etc.	25 60
Charles P. Shepard, stock and labor	11 35
Isaac L. Lucas, pigs	12 00
H. E. Canney, team hire	5 00
Samuel H. Dow, painting.	29 00
J. H. Randlett, stock and labor	23 25
James H. Kennedy, slating	22 75
Valentine Mathes, wood	1 37
Geo. J. Foster & Co., advertising	4 00
C. W. Smith, wall-paper	7 54
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	\$861 35

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CITY STABLE.

Samuel King & Co., contract for building	\$2,257 27
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CITY PARK.

Appropriation, \$300 00.

J. Q. A. Wentworth, Rollinsford.....	\$17 00
W. T. Perkins, stock*.....	1 50
John Canney, labor and use of horses	135 25
W. S. Nichols, labor.....	10 00
John T. Hill, stock and labor.....	4 54
Harris M. Shaw, “ “	18 09
Thomas Kirkland, labor.....	27 75
I. S. Brewster, “	22 75
Newell H. Shaw, stock.....	8 92
Converse & Hammond, stock.....	13 68
C. L. Jenness, hardware.....	6 87
James McCooey, labor.....	12 00
Foot & Snell, hardware	1 02
A. Moulton & Co., pump, etc	3 70
Merrimac M'fg Co., chairs.....	12 00
E. J. Shapleigh stock and labor.....	8 63
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	\$303 70

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LIGHTS.

Appropriation, \$3,500 00

Consolidated Light & Power Co., (electricity)...	\$8,383 65
Dover Gas Light Co., gas pipe and labor.....	476 84
John G. Frost, labor.....	1 50
Littlefield, Frary & Co., lamp.....	60
Priestly Taylor, oil	1 30
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	\$8,863 89

PRINTING AND STATIONERY.

Appropriation, \$1,000 00

Ed. L. Howes & Co., printing	\$3 00
E. B. Lane, stationery, etc.....	58 10
Scales & Quimby, city reports.....	645 00
Strafford Co. Democratic Association, printing...	3 00
Thomas Groom & Co., stationery.....	7 50
Charles H. Horton, binding books.....	15 00
Geo. J. Foster & Co., printing	61 65
Brooks B'k. Note & Lith. Co., check-book	20 63
C. W. Smith, stationery	8 65
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	\$822 53

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BRIDGES.

Appropriation, \$2,500 00.

Wm. L. Elder, stone and labor.....	\$203 00
Converse & Hammond, stock.....	254 02
Charles Downs, stock and labor	285 27
Alpheus Marshall, “ “	148 37
C. L. Jenness, hardware.....	43 86
C. H. Dearborn, blacksmith work.....	15 05
W. H. Davis, labor.....	9 94
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	\$959 51

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SEWERS.

Appropriation, \$3,000 00.

Lucas, pay-rolls	\$2,990 26
Dover Cement Drain & Sewer Pipe Co., pipe....	1,245 74
Jos. S. Abbott, labor.....	455 64

Palmer & Corson, labor	\$34 63
C. S. Forsaith & Co., cesspool covers	90 00
E. H. Frost, stock	135 47
G. T. Jordan, stock and labor	48 20
Geo. W. Horne & Co., bricks	14 38
Converse & Hammond, cement	28 47
Strafford Co Democratic Association, printing...	3 00
Geo. J. Foster & Co., printing	22 55
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	\$5,068 34

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HEALTH.

Appropriation, \$1,000 00.

C. M. Jones, health officer	\$566 33
C. A. Fairbanks, city physician	100 00
James McCooey, services	171 67
John McCooey, burying animals	7 50
Mike McLoughlin, burying cats	1 00
H. E. Canney, team hire	2 00
Woodman Bros. abating nuisances in '89	5 34
Elbridge Smith, services in '89	8 87
Geo. Danforth, posting notices	3 00
Thomas Parle, labor in '89	2 00
Boston Branch, disinfectants	78
Scales & Quimby, printing	19 15
Wm. H. Vickey, vaccine points	10 68
Varney's Pharmacy, disinfectants	3 75
Lothrop & Pinkham, "	50
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	\$902 57

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CITY HALL.

Geo. G. Adams, architect	\$2,684 56
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Valentine Mathes, labor	\$1,385 46
Jos. S. Abbott, foundation	9,091 70
McIntyre & Abbott, building contract	60,981 00
Strafford Co. Savings Bank, (interest)	425 00
A. Roberts, labor	5 60
L. L. Gerry, engineering.....	18 00
Wm. F. Nason, expense	4 00
W. U. Telegraph Co., messages.....	2 36
L. J. Ford, typewriting.....	4 60
Thomas Casey, brick	4,310 50
J. L. Foster, travelling expenses.....	4 00
Boston & Maine R. R., freight	471 72
E. C. Morris & Co., vault doors	637 00
John Holland, travelling expenses.....	2 72
B. F. Nealley, " "	2 78
Commercial Telegraph Co., messages.....	1 69
J. B. Prescott & Son, wire ties.....	331 00
John Trainor, labor.....	12 75
C. H. Trickey & Co., gravel and coal.....	328 22
Converse & Hammond, stock	30 82
Littlefield, Frary & Co., "	2 15
Chelmsford Foundry Co., window shutters.....	120 00
Niles & Co., express.....	2 15
Dennis Cash, travelling expenses.....	11 40
Hugh Kelley, labor.....	21 76
Henry Law, accident.....	3 50
Jerry Goggin and others, labor.....	35 63
Eugene Smart, labor	5 00
B. F. Chadbourne, building inspector	1,075 00
Cooey—Mallon, pay-roll, labor.....	58 65
Welch and others, "	60 37
Jackson & Co.'s Express, express.....	1 50
Geo. J. Foster & Co., printing	31 00

Boston Herald, advertising.....	\$18 90
Journal Newspaper Co., advertising.....	13 75
Strafford Co. Democratic Association, printing	3 00
Scales & Quimby, printing.....	2 00
Biddeford Journal, advertising	4 00
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	\$82,204 04

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SIDEWALKS.

Appropriations, \$3,000 00.

Lucas, pay-rolls	\$2,098 85
Geo. W. Horne & Co., bricks.....	967 95
Jos. S. Abbott, stone	206 03
Rooney & Burnham, stock and labor.....	42 44
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	\$3,315 27

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STREET SPRINKLING.

Jos. S. Abbott, per vote and contract.....	\$390 00
Dover Water Works, water	20 000
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	\$590 00

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DOG FUND.

Alonzo Horne.....	\$9 00
Charles Watson	4 00
John S. True.....	4 50
L. W. Tucker	5 50
D. F. Jenness	5 50
Mark Chase.....	13 50
J. F. Burleigh	1 50
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	\$43 50

INSURANCE.

John P. Lowell, insurance public buildings	\$30 00
H. A. Redfield, " " " "	20 00
	<hr/> \$50 00

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CITIL ENGINEER DEPARTMENT.

L. L. Gerry, office supplies	\$14 47
J. E. Holland, assistant engineer	174 37
S. M. Spencer, office supplies.....	7 21
E. B. Lane, stationery, etc.....	5 43
Buff & Berger, repairs and supplies	20 55
Frost & Adams, supplies.....	50 95
Chas. D. Stewart, stock and labor.....	10 50
Alpheus Marshall, " "	35 95
C. H. Trickey & Co., rent of office	66 67
Jos. B. Lewis, labor.....	14 00
Allen P. Kenniston, labor	9 00
J. V. & D. E. Hanson, stock.....	9 60
C. W. Smith, stationery	8 65
	<hr/> \$427 35

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WATER DEPARTMENT.

L. L. Gerry, travelling expenses.....	\$13 30
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SPECIAL.

The Stafford Guards, gratuity.....	\$100 00
The Sawyer Rifles, "	100 00
Wm. F. Nason, expense.....	29 95
John B. Fitzpatrick.....	5 00
A. P. Drew, street photographs.....	4 50
G. H. Henderson, labor.....	1 50

John W. Ricker, damage to hack	\$12 50
John R. Ham, witness fees	35 00
Robert G. Pike, attorney	50 00
John Kivel, "	50 00
J. Albert Walker, rent assessors' office	54 00
E. B. Lane, stationery	23 27
G. W. Benn and others, witnesses	16 44
R. N. Ross and A. O. Mathes, water works auditors	30 00
S. L. Huntress, copying damaged records	87 72
Charles H. Horton, binding " "	47 00
Scales & Quimby, printing	64 50
John E. Holland, engineer's assistant	23 75
Thomas Groom & Co., blank books	24 50
C. H. Trickey & Co., engineer's rent	25 00
J. W. Pierce, labor	29 50
Strafford Co. Democratic Association, printing	45 00
John H. Pingree, witness expenses	3 74
James H. Davis, " "	1 37
B. Frank Nealley, expense	7 36
Hiram F. Snow, witness	1 37
John Holland, labor	18 75
Brook B'k. Note Lith. Co., printing city bonds ..	117 00
J. B. Stevens, Jr., office expense	13 00
F. N. Davis, labor	8 30
James McCooey, labor	2 25
E. B. Foss, "	4 80
George H. Davis, claim for damage	25 00
V. H. McDaniel, selling city hall lot	50 00
Curtis Guild & Co., advertising	6 00
Herbert C. Grime, labor	1 50
Dover Water Works, water	81 18
George H. Demeritt, labor	5 22
J. Chesley Hayes, "	3 60

H. A. Worthen, rent.....	\$25 00
Boston Daily Advertiser, advertising.....	48 80
Boston Herald Co., ".....	89 50
Journal Newspaper Co., ".....	30 00
Daily Evening Post, ".....	8 50
Geo. J. Foster & Co., ".....	57 45
	<hr/> \$1,468 82

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MISCELLANEOUS.

N. E. Telephone & Telegraph Co., messages....	\$113 85
Western Union " " ".....	5 12
American Express Co., express.....	1 55
Niles Express and others, express.....	1 60
American and Niles & Co.'s., express, express....	2 63
M. F. Nason, postage.....	8 25
Fred H. Foss, ".....	15 82
Charles E. Hodsdon, striking morning hour.....	50 00
Charles H. Horton, binding.....	11 25
E. B. Lane, stationery.....	19 55
J. B. Stevens Jr., city report, vital statistics etc...	169 75
Geo. J. Foster & Co., printing.....	107 65
Strafford Co. Democratic Association, printing...	103 50
Scales & Quimby, printing.....	269 40
E. L. Howes & Co., ".....	9 00
Crawford, Tolles & Co., insurance.....	182 00
George B. Prescott, ".....	243 29
H. A. Redfield, ".....	149 75
Daniel H. Wendell, ".....	167 50
Charles A. Tufts, ".....	121 00
John P. Lowell, ".....	37 00
Cocheco M'fg. Co., rent.....	120 00
Jennie P. Freeman, ".....	67 33

Dover Water Works, rates.....	\$1 30
Valentine Mathes, fuel.....	16 49
C. H. Trickey & Co., fuel.....	31 25
Dover Wood Co., ".....	1 75
Charles H. Clifford, hectograph.....	6 00
B. H. Redfield, labor.....	2 00
J. W. Pierce, ".....	6 00
Herbert C. Grime, labor.....	20 85
S. L. Huntress, ".....	45 71
D. Dudley, directories.....	1 75
Charles E. Bacon, care of clock.....	35 00
S. B. Folsom, labor.....	10 00
E. B. Folsom, ".....	10 00
G. W. Parker, team hire.....	11 50
W. W. Cushman, ".....	76 00
Jenness & Harvey, ".....	1 50
John McGlone, team labor.....	8 50
A. K. Wormell, trucking.....	1 25
Daniel Hodgdon, ".....	3 85
Henry Sterling and others, trucking.....	5 05
Town of Rollinsford, tax.....	15 53
H. A. Worthen, labor.....	7 00
J. A. Walker, rent.....	72 00
John Ottinger, check book.....	14 50
Wm. Penn Tuttle, keeping watering trough.....	20 00
Chas. A. Dorr, labor.....	2 25
J. I. Bradish, stationery.....	1 50
P. B. Smith, labor.....	3 75
Wm. Riley Clark, labor.....	2 50
E. Morrill Furniture Co., chairs, etc.....	15 59
John H. Pingree, service.....	2 12
J. S. Abbott, sprinkling in '89, and trucking.....	23 20
M. S. Hanscom, labor.....	6 00

Pencil Pointer Co., stationery	\$1 75
Henry Squires, stationery	7 00
Holmes, Booth & Hayden, stationery	2 45
Geo. Danforth, labor	1 20
Thomas Groom & Co., blanks	1 75
Henry Prendall, voting boxes	14 00
A. Moulton & Co., stock and labor	16 22
Chas. A. Tufts, labor	1 63
Lothrop & Pinkham, sundries	7 27
Wm. H. Vickery, vaccine points and stationery	27 88
Varney's Pharmacy, stationery	30
Samuel Stevens, services	12 00
Estate of Daniel Trefethen, watering trough	3 00
Littlefield, Frary & Co., stock and labor	2 12
J. V. & D. F. Hanson, stock and labor	12 00
Eugene Smart, stock and labor	1 65
Chas. Downs, two ballot boxes	1 50
John S. Glass, work on Collectors' account	50 00
E. B. Foss, labor	50
Goodyear's M'f'g Co., stationery	2 85
J. S. F. Ham, labor	75
N. St. Lawrence, trucking	1 50
L. H. H. Steuerwald, services	12 00
J. D. O'Doherty, returning births and deaths	92 00
J. H. Wheeler, " "	22 25
Geo. R. Smith, " "	16 00
J. O. Guimond, " "	9 25
A. P. Richmond, " "	3 25
John R. Ham, " "	25 50
M. B. Sullivan, " "	89 50
R. G. Blanchard, " "	36 50
L. G. Hill, " "	54 00
M. C. Lathrop, " "	46 25

H. H. Stackpole, returning births and deaths	\$26 25
P. A. Stackpole, " "	26 00
Geo. P. Morgan, " "	36 00
L. E. Grant, " "	18 25
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	\$3,140 80

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HIGHWAYS.

Appropriation, \$20,000 00.

John S. True, stock and labor	\$3 40
A. Roberts, labor	86 56
Henry A. Worthen, stock and labor	75 95
Samuel King & Co., "	2 52
J. V. & D. E. Hanson, "	10 12
Furbish & Spinney, "	74 42
J. A. Clough & Son, grain	406 98
S. Bonser, stock and labor	16 45
S. Bonser & Leigh, stock and labor	3 53
J. D. Frost, hay and bedding	37 34
S. M. Towle, "	305 28
J. S. Abbott, stock, labor, etc.	153 39
F. P. Stevens, stone post	2 00
J. M. Holt, cleaning sewer	12 50
David M. Howard, stock, labor and harnesses . . .	164 50
John T. Hill, stove, stock and labor	37 60
Arthur Simpson, bedding	40 20
E. H. Frost, wood	2 20
E. Frost, bedding	7 75
Joseph Hayes, damages (house)	10 00
Shepherd Hurd, gravel	6 00
G. W. Parker, damage to hack, and team hire . . .	12 50
E. B. Lane, stationery	3 05
Nute & Wolcott, grain	100 00

The Robinson Rea M'fg Co., machinery	\$51 15
Fernald & Hill, stock and labor	23 50
Boston & Maine R. R., freight	11 65
Geo. D. McDuffee, labor	2 40
S. B. Hartford, bedding	23 56
J. G. Flagg, hay	43 73
Geo. A. Webster, labor and stock	1 00
C. P. Chesley, stone	34 23
Rooney & Burnham, stock and labor	17 35
Valentine Mathes, grain and labor	328 47
W. H. Vickery, sundries	10 75
Dover Gas Light Co., stock and labor	18 77
J. F. Wessenger, stock and labor	27 50
Joseph Winkley, hay	21 75
Dover Water Works, water	8 50
Foot & Snell, hardware	78 08
Chas. C. Dorr, stock and labor	6 00
Dover Cement, Drain & Sewer Pipe Co., sewer pipe	282 47
Geo. W. Horne & Co., brick	162 90
Converse & Hammond, lumber and cement	268 08
W. D. Page, stone	2 00
John H. Hartford, stock and labor	16 20
J. H. Seavey, rope and hardware	228 21
J. H. Randlett, stock and labor, wagon	277 00
L. L. Gerry, traveling expenses	4 90
Winfield W. Brown, stock and labor	29 10
John F. Tibbetts, "	25 82
Geo. Perkins, "	7 50
J. W. Hartford, "	26 55
James A. Grimes, grain	5 67
N. F. Gage, stone	4 00
Palmer & Corson, labor	27 38

Henry Sayward, gravel.....	\$125 00
Wm. E. Rines, labor.....	25 00
W. T. Perkins, stock and labor.....	5 80
Jas. H. Kennedy, stock and labor.....	24 69
Geo. W. Farnham, gravel.....	75 00
John W. Howe, lettering sign.....	3 62
Henry Law, stock and labor.....	77 85
Borne, Scrymser & Co., cylinder.....	62 38
Gage & Langmaid, labor.....	1 00
F. R. Hayes, labor.....	4 25
Whitehouse & Pinkham, grain.....	48 29
Strafford Co. Dem. Asso., printing.....	24 00
I. B. Williams & Sons, stock and labor.....	4 96
Scales & Quimby, printing.....	24 45
M. B. Hutchings, sundries.....	6 00
Currier W. Langley, stock and labor.....	12 63
F. A. Blake, screening.....	150 00
Rupert G. Bishop, stock, labor, and damage to cellar.....	27 50
Chas. W. Hull, stock and labor.....	96 25
C. A. Faxon, sundries.....	40
R. Haley & Co., coal.....	11 47
C. H. Dearborn, stock and labor.....	48 23
Chas. Downs, ".....	12 97
Frank T. Snell, ".....	38 05
A. J. Roberts, paint.....	2 48
E. V. Brewster & Co., water pails.....	36
C. L. Jenness & Co., hardware.....	144 12
Littlefield, Frary & Co., stock and labor.....	31 32
C. H. Trickey & Co., coal.....	63 88
W. W. Cushman, teams.....	8 50
J. H. Burleigh & Son, stock and labor.....	42 83
C. F. Furbish, stock and labor.....	178 55

Eugene Smart, keys, etc.	\$1 25
L. B. Laskey, glass	1 20
J. B. Folsom & Co., paint and oil.....	8 45
Varney's Pharmacy, sundries.....	7 33
Henry A. Hall, stock and labor	2 75
A. W. Dearborn, "	7 04
Robert Priestley, labor.....	2 00
G. H. Churbuck, sundries	2 80
Henry Tasker, gravel.....	3 45
Beach Soap Co., sundries	2 36
Geo. J. Foster & Co., printing	30 00
Dover Foundry, stock and labor.....	24 20
David Gage, hay.....	13 92
Cyrus Littlefield, services.....	1 60
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	\$5,140 59

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District No. 4.

Freeman Babb, men, teams, and loam.....	\$54 90
Orrin Bolo	10 50
Harry Page	12 75
Frank Page	5 25
Moses Hussey.....	36 75
Elmer Pray	7 50
W. T. Page, men and teams	126 75
John Baxter.....	6 00
Geo. Hanson.....	7 50
W. S. Babb	18 00
Fred Henderson	2 25
John Littlefield	1 50
M. Littlefield.....	2 25
Chas. Hussey	1 50
John S. Hurd, gravel	10 80
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	\$304 20

District No. 5.

W. F. Gage	\$19 50
“ horses	56 25
Sidney Young	10 50
Benj. Hussey	5 25
Frank Henderson	10 50
Frank Bickford	6 75
Chas. H. Hussey	10 80
“ oxen	15 75
Daniel Gage	9 00
J. Cheney	1 20
	<hr/> \$145 50

District No. 6.

M. L. Lord, and horses	15 37
Frank Lord	6 00
Shubael Lord	1 50
Daniel A. Gage	3 00
“ and horses	33 75
John Holmes	3 00
Chas. H. Staples	1 50
“ and horse	3 00
John Varney	1 50
Stephen Walsh	4 50
Thomas Walsh and horse	6 00
Hiram Corson and horses	4 50
E. C. Varney	13 50
“ and horses	3 75
Ivory Varney	2 25
“ and oxen	4 50
Chas. Lord	3 00
Geo. W. Farnham, gravel	7 00
	<hr/> \$117 62

District No. 7.

Wm. T. Wentworth.....	\$36 00
“ hauling drain-pipe	2 25
S. S. Sherman	13 50
John H. Leighton.....	33 90
James E. Trickey	5 25
James M. Hayes.....	1 50
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	\$92 40

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District No. 8.

Freeman Hussey.....	\$42 30
“ horses	37 05
Nathaniel Horne	15 45
“ horses	17 70
“ taking away fence	5 00
A. J. Sterling	22 65
A. S. Baker	12 30
C. O. Baker.....	9 75
Geo. E. Baker	6 75
141 loads gravel	29 25
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	\$198 20

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District No. 9.

J. Chesley Hayes	\$1 50
Lebbeus Hill.....	10 20
“ teams	15 00
Hermon W. Hill.....	17 40
Geo. A. Chick.....	3 00
Chas. H. Cole.....	1 50
W. H. Johnson.....	19 50
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	\$68 10

District No. 10.

Chas. H. Cole, man and horses	\$24 75
Jesse Cole and horses	16 50
Wm. H. Johnson	8 55
G. I. Jenness and horses	12 00
“ 34 loads gravel	5 10
	<hr/> \$66 90

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District No. 11.

Geo. Pinkham	\$3 90
“ and team	12 90
Henry Pinkham	3 45
“ and team	12 60
John Roberts and team	12 00
Chas. Roberts	7 65
“ and team	16 20
J. H. Henderson	3 15
“ and team	1 80
Chas. Thompson	1 80
J. W. Clements	10 95
“ and team	6 00
Enoch Hanson “	9 00
E. G. Gage and team	2 25
John Hanson	4 80
John Coleman	75
Luther Coleman	2 25
Henry Coleman	1 95
Wallace Stacy	2 25
James Ford	1 80
James Parle	2 25
Oscar Pinkham	1 05
118 loads gravel	19 00
	<hr/> \$139 75

District No. 11 1-2.

Thos. Parle	\$7 80
“ feeding city team	1 50
“ and team.....	10 20
Ira F. Pinkham.....	5 55
“ and team	13 20
“ horse	2 70
Jas. Ford and team.....	12 60
J. W. Clements and team.....	8 70
Elbridge Gage “	4 50
Felix Declos “	13 15
Chas. Morang “	7 20
Geo. Pinkham “	10 20
E. O. Pinkham “	5 85
Henry Pinkham “	10 20
True Hanson “	4 50
Jas. Parle.....	6 60
Herbert Blackwood	5 10
Heman Blackwood.....	2 25
John Hanson.....	1 50
Jule Audett	2 85
John E. Pinkham	9 60
“ horses.....	9 45
D. L. Pinkham	6 00
Geo. Card	75
Henry Coleman	1 95
421 loads gravel	69 74
	<hr/> \$233 64

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District No. 12.

C. H. Twombly.....	\$8 25
“ horses.....	12 00

C. W. Twombly	\$1 50
H. R. Twombly	6 00
J. W. Wingate	4 05
“ horse and oxen	12 15
Daniel Drew	7 80
C. Cushing	4 50
Stephen Austin	11 40
“ horse	4 50
Isaac Varney, horse	4 50
James O'Neil	4 50
88 loads gravel	14 08
	<hr/>
	\$95 23

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District. No. 13.

Wm. P. Tuttle	\$18 00
“ men	16 50
“ horse	16 50
Chas. Cushing	12 75
Stephen Austin	12 75
“ horse	12 75
Thos. F. Gage	6 00
“ oxen	12 00
Jas. O'Neil	6 00
Elijah V. Tuttle, oxen	5 18
“ man	75
Frank Varney	2 93
“ oxen and horses	14 05
Ralph Varney	1 35
Al Austin	4 50
Joseph C. Austin	4 65
Hubert Reynolds	3 15
8 loads gravel	2 00
	<hr/>
	\$151 81

District No. 15.

John H. Watson	\$15 03
“ horses.....	3 00
Samuel I. Hanson.....	3 90
“ oxen.....	6 60
John Nute.....	3 75
Thos. E. Watson.....	10 80
47 loads gravel	7 05
	<hr/>
	\$50 40

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District No. 16.

Frank W. Prescott	\$6 75
“ horses	6 00
Geo. N. Prescott.....	2 40
Joseph A. Coleman.....	3 30
Elmer E. Odiorne.....	3 00
Andrew Meserve.....	4 05
Arthur W. Simpson.....	3 15
“ horses.....	6 00
Mark Chase.....	9 75
“ man	2 25
“ horses	10 50
Ham Foss, horses.....	1 50
John T. G. Tuttle.....	42 45
“ horses.....	1 50
Edgar Meserve	20 25
Edward Gagner.....	4 35
Daniel J. Card.....	13 80
Joseph Gagner	19 50
Samuel T. Dunn.....	18 75
“ oxen.....	36 60

Thos. P. Drew.....	\$3 75
“ oxen.....	7 50
Greenleaf Nute.....	14 40
“ oxen.....	23 10
“ 140 feet plank.....	2 10
Thos. Twombly, covering stone.....	4 00
	<hr/> \$270 70

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District No. 17.

Albert Austin and horses.....	\$52 55
Edward Hackett.....	60
James Cash.....	75
Edwin Hackett and horse.....	12 60
W. H. Ford and horses.....	28 50
J. B. Towle.....	6 75
“ and horses.....	48 00
“ plank.....	1 00
Hayes Perkins.....	21 00
“ horse.....	2 25
Hiram Towle.....	1 50
Alphonso Leathers.....	3 00
Irving S. Patten.....	1 50
L. E. Towle.....	14 25
Peter Berelin.....	2 25
Thomas Twombly and horses.....	15 00
Jacob Gowen.....	3 00
John W. Torr, 26 loads gravel.....	3 12
J. H. Hodgdon.....	2 10
“ and horse.....	3 00
Walter Corson.....	1 50
Chas. A. Austin.....	7 05
L. B. Lougee.....	45

Joseph F. Austin.....	\$6 00
John McMann.....	4 50
Daniel Buckley, horse	3 60
Edgar Meserve	75
Willis Wadleigh	45
Wilbur Corson	3 00
Thomas Cash, horse	3 60
	<hr/>
	\$253 62

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District No. 18.

John F. Torr	\$29 25
“ horses and oxen	54 00
“ 308 loads gravel	36 96
James B. Rand	7 50
Andrew Torr.....	9 00
“ horses.....	24 00
Edwin Towle.....	75
Herman Parshley	6 00
“ horses	12 00
Willie McDonough	9 75
Lyman Lougee	12 00
William Walker.....	15 00
Roswell Meserve.....	15 00
	<hr/>
	\$231 21

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District No. 19.

David S. Hanson	\$5 85
“ horses	11 70
James Cole	5 85
George Smith	5 85
James D. Hayes	5 85

James D. Hayes, horses.....	\$11 70
Wm. H. Twombly.....	1 50
“ horses.....	4 50
Chas. Cross.....	1 50
Austin Randall.....	3 00
“ horses.....	6 00
Ira A. Randall.....	16 95
“ horses.....	31 20
Frank Lord.....	5 25
“ horses.....	8 10
Roswell Meserve.....	3 00
Lewis Steuerwald.....	1 95
Plummer B. Smith.....	3 00
Joseph Fernald.....	3 15
Geo. Meserve.....	7 20
William Hill.....	75
Arthur Simpson, 86 loads gravel.....	10 32
Allen Keniston.....	3 00
	<hr/>
	\$157 17

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District No. 20.

Young Brothers.....	\$89 70
John Lucas.....	14 25
Samuel C. Hayes.....	27 00
D. F. Stoddard.....	22 72
Charles Niles.....	5 85
Nelson Averill.....	1 05
Edward Kay.....	2 25
Nathaniel Foss.....	1 20
L. Steuerwald.....	75
John Dame.....	60
	<hr/>
	\$165 37

District No. 21.

Joseph A. Clough	\$33 00
Albert S. Foster	12 90
Samuel Perkins	7 95
John F. Winkley	10 50
Cornelius Scannell	7 05
Nathaniel Eaton	8 25
James Smith	3 00
Jos. H. Delaney	6 15
John Lucas	9 00
Hiram Tibbetts	60
Nathan Case	1 95
Wm. Canney	3 45
Frank S. Dodge	2 25
Aaron Drew	75
J. H. Barker	2 40
Albert Sargent	3 15
	<hr/>
	\$112 35

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District No. 22.

Eben F. Faxon	\$26 25
“ horses	22 25
“ 378 feet plank	7 56
Geo. F. Faxon	10 80
Joel W. Holmes	11 40
“ horse	3 00
Wm. Allen	16 80
“ horses	8 25
Chas. Watson	1 35
Albert S. Faxon	9 60
John Norton	3 00
“ horses	6 00

Patrick Cassily	2 25
Herbert Barker.....	7 50
Ichabod Horne.....	7 50
John J. Gorman	6 00
	<hr/>
	\$149 51

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Districts Nos. 23 and 14.

Eben Annis and horses	\$22 50
B. F. Brownell and horses	131 25
“ man	38 25
Mark Annis.....	7 50
John Ham.....	24 75
Clarence Roberts	7 50
Alphonso Austin.....	14 25
Harry Brownell.....	16 95
Robert Moore.....	11 25
Geo. Austin.....	4 50
Joseph Austin	5 25
Walter Fernald	5 25
Andrew Blaisdell.....	5 25
Frank Ham.....	8 25
Robert Kennedy.....	4 50
Joseph Irwin.....	1 50
Fred Young.....	9 75
W. Wallace	1 50
I. L. Lucas, man and horses	78 00
“ 241 loads of gravel.....	40 97
Albert Pike, 66 “	11 22
	<hr/>
	\$450 14

District No. 24.

Henry G. McDuffee.....	\$112 65
Chas. Nute	3 60
Frank Bennett.....	4 05
Fred Davis	54 00
L. McDuffee	14 25
John Gowen	6 00
Frank Kenan	4 50
John Kelley.....	4 50
Patrick Houton.....	4 50
W. A. Gilman	33 45
T. H. Rollins.....	24 00
“ 252 loads gravel	50 40
Sharpening picks	1 00
17 posts.....	1 70
	<hr/>
	\$318 60

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Births, Marriages and Deaths,
REGISTERED
IN THE
CITY OF DOVER,
FOR THE
YEAR ENDING DECEMBER 31st, 1890.

Births Registered in the City of Dover, for the year ending December 31, 1890.

Date of Birth.	Name of Child (if any.)		Sex and Condition.		Name of Father.	Maiden Name of Mother.	Color of Parents.	Residence of Parents.	Occupation of Father.	Birthplace of Father.	Birthplace of Mother.
	Month.	Day.	Male.	Female.							
1	1	1	M		Michael Falvey.....	Johanna Meade.....	White	Dover	Shoemaker.....	Massachusetts.	Massachusetts.
1	1	1	"		Wm. A. Pike.....	Annie B. Caverly.....		"	Express driver.....	Wakefield.....	Stratford.....
1	1	2	"		Lincoln M. Joy.....	Lacy M. Welch.....		"	Carpenter.....	Maine.....	Maine.....
1	4	1	"	F	Gilbert E. Hussey.....	Carrie E. Burnham.....		"	Truckman.....	Dover.....	Gloucester, Ms.
1	7	1	"		Thos. Hughes.....	Sarah Delaney.....		"	Butcher.....	Ireland.....	New Hampshire
1	8	1	"		Peter Trainor.....	Kate McCabe.....		"	Laborer.....	Aiton Bay.....	Ireland.....
1	8	1	"		Hugh Cassidy.....	M. A. Lennon.....		"	".....	United States.....	".....
1	11	1	"		Owen Priddy.....	Annie Crawley.....		"	Barber.....	Dover.....	New Brunswick
1	11	1	"		Thomas H. Leavitt.....	Ellen A. Duffy.....		"	Shoemaker.....	Mass.....	Ireland.....
1	11	1	"		Chas. L. Hartford.....	Emma Hall.....		"	Machinist.....	Dover.....	N. Berwick, Me.
1	13	1	"		Pat. Grimes.....	Maggie Cunningham.....		"	Laborer.....	Ireland.....	Ireland.....
1	15	1	"		Joseph St. John.....	Mary Spencer.....		"	".....	Canada.....	Can-da
1	16	1	"		John Horrigan.....	Hannah Lammigan.....		"	".....	Ireland.....	Dover.....
1	17	1	"	S	W. J. Cunningham.....	M. A. McGivern.....		"	Salesman.....	".....	".....
1	18	1	"	"	M. Donnelly.....	Anna Hughes.....		"	Laborer.....	Scotland.....	Scotland.....
1	19	1	"		James K. Cade.....	Margaret Whinnig.....		"	Print Works.....	Canada.....	Canada.....
1	19	1	"	Living	Thomas.....	Toncleite.....		"	Laborer.....	United States.....	United States.....
1	19	1	"		Wm. C. Gardner.....	Clara Jones.....	White	"	Mill Operative.....	".....	Dover.....
1	20	1	"		George E. Plisco.....	Margaret O'Brien.....		"	Fanner.....	".....	United States.....
1	20	1	"		George F. York.....	M. A. Young.....		"	Teamster.....	Mass.....	Rhode Island.....
1	23	1	"		Charles McFarlin.....	Annie McFarlin.....		"	Belt Factory.....	Canada.....	Canada.....
1	23	1	"		Frank White.....	Heol.....		"	Brickmaker.....	United States.....	United States.....
1	24	1	"		H. Sullivan.....	Abbie Witham.....		"	Mill Operative.....	Nova Scotia.....	Nova Scotia.....
1	26	1	"		J. Melvin Marshall.....	Annie A. Murra.....		"	Laborer.....	Ireland.....	Ireland.....
1	27	1	"		Peter.....	B. Cassidy.....		"	".....	Dover.....	Mass.....
1	28	1	"		Edward D. Smith.....	Clara J. Silvey.....		"	Jeweller.....	S. Berwick, Me.	Portsmouth.....
2	1	1	"		L. H. Worcester.....	Georgie Lampley.....		"	Carpenter.....	Ireland.....	Ireland.....
2	2	1	"		M.....	Mary McGowell.....		"	Laborer.....		

21	3	.....	M	Living..	1	White	John Gaily	Mary Gallagher.....	Dover	Laborer	Ireland	Ireland
22	5	.....	F	"	1	"	Hugh McFadden. . .	Rose McMullen.....	"	"	"	"
23	8	.....	"	"	2	"	Walter E. Paitce. . .	Hattie Tenney.....	"	Merchant	N. H.	N. H.
24	9	.....	"	"	4	"	Marcellus Gentleman	Ellen Maloney.....	"	Laborer	Dover	Amesbury, Mass
25	9	.....	"	"	3	"	John Breen.....	Elizabeth Brownlee..	"	"	Ireland	Ireland
26	10	.....	"	"	2	"	John McCooile, Jr....	Margaret Hughes.....	"	"	Dover	lover.
27	11	Rob't Emmet.	"	"	4	"	Robert Lally.....	Bridge McGarry.....	"	"	"	New York City.
28	13	.....	"	"	1	"	Joseph Jarvis.....	Kate F. Quinn.....	"	Carpenter	P. E. I.	N. H.
29	14	.....	"	"	2	"	Robert Grimes.....	Winnifred Lavin.....	"	"	Dover	Ireland
30	14	.....	"	"	1	"	Joseph Meserve. . .	Mabel Abbott.....	"	Butcher	"	Durham
31	18	.....	"	"	1	"	Joseph Casson.....	Maggie O'Donnell..	"	Shoemaker	"	S. Berwick, Me.
32	9	.....	"	"	1	"	Thos. Curry.....	Rosa Hughes.....	"	Laborer	Ireland	Ireland
33	20	.....	"	"	3	"	Felix O'Neil.....	Mary J. Whitehouse.	"	Teamster	Dover	Dover
34	20	Wm. Mahoney	"	"	1	"	Cornelius.....	Anna M.....	"	Laborer	Ireland	Ireland
35	21	.....	"	"	4	"	Thos. L. Marshall..	Ina G. Fullmore.....	"	"	Nova Scotia	Nova Scotia
36	21	.....	"	"	4	"	Michael McNally.....	Sarah McHugh.....	"	"	Ireland	P. E. I.
37	24	.....	"	"	2	"	George W. Tufts.....	Abbie S. Vemnor..	"	Shoemaker	Dover	Durham, N. H.
38	25	.....	"	"	2	"	George A. Hussey ..	Susan B. Worthen..	"	Merchant	"	Amesbury, Mass
39	25	.....	"	"	4	"	Thos. Rollins.....	Lillian Lemont.....	"	Laborer	N. Carolina	Philadelphia
40	25	Terrence.	"	"	1	"	M.....	Mary Rhodes.....	"	Mule Spinner	"	Nova Scotia
41	26	Matthew.	"	"	3	"	John Birch.....	Elizabeth Marriott	"	"	Bury, England	England
42	27	.....	"	"	1	"	Paul Duchamp.....	Olive Martin.....	"	Laborer	Canada	Canada
43	27	.....	"	"	1	"	Charles J. Pollard ..	Helen Bechelder.....	"	Machinist	Newmarket	Hampton Falls.
44	28	.....	"	"	6	"	John H. Griffin.....	Abbie G. Bartlett	"	Merchant	Dedham, Mass.	Elliot, Me.
45	2	.....	"	"	3	"	Lawrence Connally ..	Sarah Maginaty.....	"	Wood Merchant	Ireland	Ireland
46	4	Ellen	"	"	3	"	Pat McKnight.....	Ellen McGruery.....	"	Shoemaker	"	"
47	5	.....	"	"	3	"	Harrison O. Hoyt.....	Annie B. Jackson..	"	Printer	Dover	Barrington
48	6	.....	"	"	3	"	James F. Holland.....	Alice E. Herson.....	"	Weaver	"	Newmarket
49	6	Alonzo F.	"	"	4	"	Alonzo W. F. Berry..	Sarah E. Littlefield	"	Farmer	"	Madison, N. H.
50	10	.....	"	"	10	"	Joseph Duchamp.....	Alice Duchamp.....	"	Laborer	Canada	Canada
51	11	Mary	"	"	3	"	Henry Grimes.....	E. Ryan.....	"	Laborer	Ireland	Nova Scotia
52	12	.....	"	"	3	"	Carroll W. Chase.....	Lucy E. Farr.....	"	Upholsterer	Dover	Chesterfield
53	13	George F.	"	"	1	"	Geo. F. Perkins.....	M. A. Summers.....	"	Shoemaker	"	"
54	14	.....	"	"	2	"	Edward Robinson.....	Annie Robinson.....	"	Laborer	Nova Scotia.	Canada
55	16	.....	"	"	1	"	Charles Chambers... Sarah Carpenter.....	Katie Casper.....	"	Weaver	"	Nova Scotia
56	17	Laurence Jas.	"	"	1	"	Michael Cassidy.....	Katie Casper.....	"	Laborer	Fall River	Connecticut
57	17	.....	"	"	5	"	James Campbell.....	Elizabeth McNiece..	"	"	Ireland	Ireland
58	19	.....	"	"	1	"	Michael Burns.....	Sarah Lennnon.....	"	"	"	"

Births Registered in the City of Dover, for the year ending December 31, 1890.

Date.	Name of Child (if any.)	Sex and Condition.			Name of Father.	Maiden Name of Mother.	Color of Parents.	Residence of Parents.	Occupation of Father.	Birthplace of Father.	Birthplace of Mother.
		Male.	Female.	Living or Stillborn.							
Mo.	Day.										
3 19	.....	"	"	4	Bernard Clark	Sarah Riley Clarke..	White	Dover	Laborer	Philadelphia...	Ireland
3 20	.....	"	"	1	Alex. C. Thompson..	Mary Quilly	"	"	Shoemaker ..	Norway	Dover
3 21	Archibald	"	"	1	Findley C. McIntyre..	Minnie B. Carl	"	"	Operative ..	Scotland	Auburn, Maine.
3 24	.....	"	"	1	Frank C. Farwell	C. Lillian Hill	"	"	Clerk	Harrisville	Ireland
3 25	.....	"	"	1	Thomas Donnelly	Mary A. Hermassey..	"	East Harrisville	Loom Fixer ..	Ireland	Newton, Mass..
3 26	.....	"	"	4	Wm. F. Walker	Lydia A. Chapman ..	"	"	Fish Merchant.	Dover	Bangor, Maine.
3 27	.....	"	"	3	Chas. Calvin Swain ..	Irena F. Hann	"	Dover	Shoemaker ..	"	Dover
3 28	.....	"	"	2	Chas. E. Christensen..	Cora S. Milliken	"	"	"	Mass	Barrington ..
3 30	.....	"	"	2	Thomas J. Robinson ..	Rosa A. Moresel	"	"	Laborer	Dover	Maine
3 30	.....	"	"	2	Thos. J. Hughes	Mary A. Brennan	"	"	Mill-hand	P. E. Island	Worcester, Mass
3 31	.....	"	"	1	James F. Tash	Carrie Billings	"	"	Shoemaker ..	New Durlam	Dover
4 2	.....	"	"	1	Frank A. Hanscom	Ellen Francis Dorrell	"	"	Laster	Rollinsford	N. Berwick, Me.
4 2	.....	"	"	12	Gilbert Planchet	Rose Michaud	"	"	Laborer	Canada	Wells, Me.....
4 4	.....	"	"	4	Alexander Shaw	Louisa Littlefield	"	"	Carpenter ..	Nova Scotia ..	Canada
4 5	William E.	"	"	1	Frederick O. Jackson ..	Elizabeth Griffithes..	"	"	Laborer	Canada	Kennebunk, Me
4 5	.....	"	"	1	George Hislop	Helen Sullivan	"	"	"	Ireland	Scotland
4 5	Jeremiah	"	"	1	George Hislop	Helen Sullivan	"	"	"	"	Ireland
4 7	.....	"	"	5	Geo. E. Whitehouse ..	Sarah J. Buzzell	"	"	"	Maine	Ireland
4 7	.....	"	"	4	Fred Delaney	Mary McCormock	"	"	Hackman	Dover	Dover
4 11	Jno. Peter	"	"	1	Peter Bohan	M. E. Flanagan	"	"	Laborer	Nova Scotia ..	England
4 11	.....	"	"	4	Thomas Knott	Mary Ann Ryan	"	"	Mill	Dover	Portland, Me..
4 12	Annie Myers	"	"	4	Robert Cronin	Mary McFady	"	"	Laborer	Ireland	Ireland
4 14	.....	"	"	1	Frank Hughes	Johanna McCarty	"	"	"	"	Ireland
4 15	.....	"	"	4	Geo. A. Reynolds	Kate Callaghan	"	"	"	"	Ireland
4 18	.....	"	"	3	Frank H. Cummings ..	Fannie B. Harrington	"	"	Merchant	Durham, N. H..	Valley Falls, R.I.
4 20	.....	"	"	3	Frank H. Cummings ..	Carrie J. Nourse	"	"	Laborer	Dover	Wisconsin ..
4 20	.....	"	"	13	John U. Hughes	Adaline Stone	"	"	Operative	"	Canada

4 24	Joseph Octave	F	Living	5	John Greenwood	White	Dover	Deceased	Canada	Over
4 25	Joseph H.	M	"	3	Jean S. Cormier	Ellen Mulligan	"	Laborer	New Brunswick	New Brunswick
4 26	Lula	"	"	2	Henry Law	Melanie Thibaudan	"	Machine Printer	England	England
4 28		"	"	6	James Fitzpatrick	Mary A. Henp	"	Mule Spinner	"	"
4 28		"	"	1	Walter D. Foss	Maria Smith	"		Dover	Stafford
5 1		"	"	5	Patrick Cragin	Kellie B. Tuttle	"	Sailor	Ireland	Ireland
5 3		"	"	3	Herbert A. Johnson	Kate Sweeney	"	Shoemaker	Brownfield, Me	Stoneham, P. Q.
5 3		"	"	5	John Trainor	Ellen Woods	"	Laborer	Ireland	Ireland
5 4	Marie A. A.	"	"	1	Albert Blais	Catherine McNally	"		Canada	Canada
5 4		"	"	2	Chas. E. Primerman	Marie Anne Gouin	"	Doorkeeper	"	"
5 6		"	"	1	George Reed	Lydia A. Niles	"	Mill	"	Dover
5 6		"	"	3	John Buggan	Maggie McKenna	"	Laborer	Ireland	"
5 7	Mary E.	"	"	1	Harry Murphy	Mary Goggin	"	"	"	"
5 9		"	"	1	James Burke	Maggie McPhilip	"	"	"	"
5 9	Ellen Frances	"	"	10	Emery J. Howard	Mary Breen	Barrington	"	United States	United States
5 9		"	"	2	Harry L. Varney	Emma F. Kenney	Dover	Shoemaker	New Hampshire	Massachusetts
5 11	John Henry	"	"	4	France Vaillancourt	Sarah E. Hallworth	"	Laborer	Canada	Canada
5 14		"	"	1	George Hanlon	Demerise Allaire	"	"	Dover	Ireland
5 14		"	"	2	Mark Broadbent	Annie Tobin	"	Shoemaking	Biddeford, Me.	Dover
5 14	Mary	"	"	1	Millard Goodwin	Sarah Casey	"	Painter	Eliot, Me.	Eliot, Me.
5 18		"	"	1	Felix Derousseau	Fannie Briggs	"	Laborer	Canada	Canada
5 23		"	"	4	John O'Neil	Mary McKone	"	"	Ireland	Ireland
5 23		"	"	1	Jos. P. Bergeron	Hannah Hallworth	"	"	Canada	Massachusetts
5 25		"	"	4	Frank A. Willand	Estel Mansur	"	Printer	Dover	Concord
5 25		"	"	1	Fred W. Leigh	Sarah M. Felker	"	Mail Carrier	Maine	N. H.
5 27	Mary Louise	"	"	5	Joseph Cote	Elise Gagnon	"	Laborer	Canada	Canada
5 29		"	"	2	Fred W. Norton	Emma Young	"	"	Maine	N. H.
5 29	David L.	"	"	1	James Smith	Abbie B. Toole	"	"	Ireland	Rockport, Mass
5 29		"	"	2	Herbert D. Caverly	Ella A. Pickering	"	Clerk	Stafford	Newington
5 31		"	"	3	Herbert D. Caverly	Ella A. Pickering	"	"	"	"
5 31		"	"	1	Octavius S. Allen	Minnie Ida Randall	"	Shoe Worker	York, Me.	Great Falls
6 1		"	"	1	Frank H. Hind	Ellen Benner	"	will	Suncook	Angusta, Me.
6 3		"	"	1	Frank H. Morrison	M. Isabel Wingate	"	Laundry	Sunbornton	Great Falls
6 3		"	"	6	Sammel Hussey	Emma B. Hackett	"	Ice Merchant	Rochester	Dover
6 4		"	"	4	James McGlone	Mary A. Hester	"	Grocer	Dover	England
6 6		"	"	4	James Hughes	Kate Langhlin	"	Laborer	Ireland	Ireland
6 11	Helen	"	"	3	Elmer M. Wentworth	Elizabeth T. Towne	"	Merchant	Newfield, Me.	Peabody, Mass.
6 12		"	"	1	Charles F. Hasty	Ruth E. Tibbetts	"	Store Keeper	New Hampshire	Dover

Births Registered in the City of Dover, for the year ending December 31, 1890.

Date of Birth.	Name of Child (if any.)		Sex and Condition.		Name of Father.	Maiden Name of Mother.	Color of Parents.	Residence of Parents.	Occupation of Father.	Birthplace of Father.	Birthplace of Mother.
	Month.	Day.	Male.	Female.	Living or Stillborn.	No child.	Color.				
613	Aurora	Dyre					White	Dover	Mule Spinner...	England.....	England.....
615			M	F				"	Watchman.....	Fremont	Barrington
616								"	Laborer.....	Rochester	Rochester.....
617								"	Machine Agent	Ireland	Ireland
619								"	Shoemaker.....	New Hampshire	New Hampshire
625								"	Farmer	Gilmanston..	Great Falls.....
628	Asa J.							"	Shoemaker.....	Deerfield.....	New York City.
628								"	Car Driver.....	Moultonboro..	Ireland
630								"	MachinePrinter	New York	Farmington....
711								"	Salesman.....	New Hampshire	Biddeford, Me..
711								"	Stable Keeper..	Wolfeborough..	Massachusetts .
711								"	Laborer	Sunnery, Maine.	Scotland
711								"	Printer.....	Dover.....	Great Falls
711								"	Salesman.....	Portsmouth..	Massachusetts..
713	Arthur.....							"	Laborer	Holden, Maine.	Dover.....
713								"	Laborer	Ireland	Mt. Vernon, Me
714	Joseph W. A.							"	Laborer	Gloucester, Mas	Ireland
715								"	Trader	Canada	Berwick, Me....
715	Francis Paul.							"	Laborer	Ireland	Canada
715								"	Carpenter	Canada	Dover.....
715								"	Laborer	Oldbourne, Eng	Oldbourne, Eng
716								"	Mill Operative.	Durham, N. H.	Dover
717								"		Ireland	Ireland
								"		Scotland.....	Portsmouth

[illegible]

Births Registered in the City of Dover, for the year ending December 31, 1890.

Date.	Name of Child (if any.)	Sex and Condition.			Name of Father.	Maiden Name of Mother.	Color of Parents.	Residence of Parents.	Occupation of Father.	Birthplace of Father.	Birthplace of Mother.
		Male.	Female.	Living or Stillborn.							
				No. Child.			White.	Dover			
9 17	.....	M	F	3	Stephen A. Estes.....	Emma F. Stevens....	White.		Shoe Dealer.....	China, Me.....	Boston.....
9 18	.....	"	"	4	Eugene A. Davis.....	Fannie Scraggs....			Blacksmith.....	Dover.....	Dover.....
9 18	.....	"	"	8	Chas. M. Baxter.....	Ella M. Stanley.....			Laborer.....	Wolfeboro.....	Salem, Mass....
9 21	James.....	"	"	1	Jno. Gallagher.....	Mary Connolly.....		"	Barber.....	United States..	United States..
9 23	Jonathan Jos.	"	"	3	John Green.....	Mary McNulty.....		"	Operative.....	Ireland.....	Ireland.....
9 26	Ruth.....	"	"	1	George E. Preston....	Isabel C. Foss.....		"	Machinist.....	Dover.....	Acton, Maine..
9 26	.....	"	"	3	Patrick Morgan.....	Nora Kne.....		"	Laborer.....	Ireland.....	Ireland.....
10 1	.....	"	"	1	Walter C. Williams..	Mary F. Ewer.....		"	Empt Bureau....	Massena, Mass..	Alton.....
10 4	Jos. Alfred....	"	"	1	Joseph A. Derrin....	Eleonor Fredette....		"	Laborer.....	Canada.....	Canada.....
10 10	.....	"	"	2	Charles D. Davis....	Maria Pugsley.....		"	Carpenter.....	Maine.....	Maine.....
10 10	Grace Althea..	"	"	1	Charles F. Bennett..	Edith O. Jenkins..		"	Shoe Cutter....	Dover.....	New Durham..
10 12	.....	"	"	4	John Buckley.....	Rose Cody.....		"	Fireman.....	Ireland.....	Dover.....
10 2	Mary A.....	"	"	2	Thomas Broadbent..	Anna Walker.....		"	Weaver.....	England.....	Bradford, Eng.
10 13	.....	"	"	3	Hugh Rodden.....	Mary A. Sullivan..		"	Barber.....	Dover.....	New Hampshire
10 15	.....	"	"	1	Charles H. Hull.....	Nellie M. Drew.....		"	Belt Maker.....	".....	Dover.....
10 15	.....	"	"	1	Charles H. Hull.....	Nellie M. Drew.....		"	".....	".....	".....
10 17	.....	"	"	1	Frank A. Butler.....	Bernice M. Flynn..		"	Station Agent..	Eliot, Me.....	Haverhill, Mass
10 17	.....	"	"	1	Edward Graham.....	Ruth C. Crutcher..		"	MachinelPrinter	England.....	England.....
10 19	.....	"	"	2	Edward Sheehey....	Margaret Breen....		"	Laborer.....	Ireland.....	Ireland.....
10 19	.....	"	"	2	Willie A. Chapman..	Amelia Buttershy..		"	Mule Spinner...	Dover.....	New York.....
10 22	J. Maria.....	"	"	1	Patrick McKone.....	Bridget O'Neil.....		"	Laborer.....	Ireland.....	Ireland.....
10 28	Mary Florence	"	"	2	Engelbert Manrice..	Florence Belanger..		"	Car Inspector..	Canada.....	Canada.....
10 29	Marlon.....	"	"	1	James W. Twombly..	Juliette E. Perkins..		"	Carpenter.....	Dover.....	Wells, Me.....
10 30	.....	"	"	1	Frank E. Rollins....	Carrie M. Crosby..		"	Mail Carrier....	Alton.....	Richmond, Me..
10 31	.....	"	"	1	Peter McDonnell....	Mary Riey.....		"	Laborer.....	Ireland.....	Ireland.....
11 3	.....	"	"	3	Patrick Laughlin...	Annie Grimes.....		"	Teamster.....	".....	Dover.....
11 6	.....	"	"	4	Ernest Duncan.....	Kitty Caton.....		"	Shoemaker.....	Lincolnville, Me	".....
9	.....	"	"	4	Ernest Duncan.....	Kitty Caton.....	8	"	".....	".....	".....

11	Ellan.....	F	Living.	Edward Durbin.....	Susan Wesley.....	Dover	Laborer.....	Lewiston, Me..	South Berwick.
11	George T.....	M	White.	Pat Launess.....	Phoebe White.....	"	Shoemaker....	Worcester Mass	Vermont.....
11	George T.....	M	White.	Harry L. Gardner.....	B. Nevill.....	"	Shoemaker....	Ireland.....	Ireland.....
11	George T.....	M	White.	Bernard Lynch.....	Mary E. McGroty.....	"	Harness Maker	New Brunswick	New Brunswick
11	George T.....	M	White.	Samuel Bonser, Jr.....	Mary Lavin.....	"	"	Ireland.....	Ireland.....
11	George T.....	M	White.	Patrick Beckingham.....	Lizzie Casey.....	"	Machineist....	England.....	Durham.....
11	George T.....	M	White.	Patrick J. McManus.....	Mary A. McArdle.....	"	Laborer.....	Ireland.....	Ireland.....
11	George T.....	M	White.	Herbert F. Walker.....	Elizabeth M. Holland.....	"	Conduct' r....	Ireland.....	Ireland.....
11	George T.....	M	White.	M. B. Hammond.....	Minnie Pike.....	"	Merch'nt hand.	Dover.....	Concord.....
11	George T.....	M	White.	Harry McNeally.....	Elizabeth Howells.....	"	Merch'nt.....	Maine.....	Maine.....
11	George T.....	M	White.	John F. Garnett.....	Annie Lancaster.....	"	Laborer.....	Ireland.....	South Wales.....
11	George T.....	M	White.	Johnny Drew.....	Mary McGinnis.....	"	Cloth Inspector	England.....	England.....
11	George T.....	M	White.	Bernard Hughes.....	Lizzie Hughes.....	"	Brick Maker....	Canada.....	Dover.....
11	George T.....	M	White.	John F. Hard.....	Lucy M. Garland.....	"	Laborer.....	Ireland.....	Ireland.....
11	George T.....	M	White.	James McCabe.....	Margaret M. Duffy.....	"	Clerk.....	East Alton.....	Newmarket.
11	George T.....	M	White.	Fred W. Austin.....	Amy G. Shaw.....	"	Laborer.....	New Hampshire	Ireland.....
11	George T.....	M	White.	Valentine Mathes.....	Mary E. Pendexter.....	"	Engineer.....	Massachusetts	Dover.....
11	George T.....	M	White.	Samuel H. Sargent.....	Julia M. Avery.....	"	Merch'nt.....	Durham.....	Durham.....
11	George T.....	M	White.	John Carreghet.....	Margaret F. Maloney.....	"	Fireman.....	Great Falls.....	Dover.....
11	George T.....	M	White.	Patrick Duffy.....	Rose Gennius.....	"	Plumber.....	Dover.....	Ireland.....
11	George T.....	M	White.	Walker H. Rimes.....	Gertrude Hall.....	"	Laborer.....	Ireland.....	Ireland.....
11	George T.....	M	White.	Joseph Pelchat.....	Rosalie Bergeron.....	"	Tailor.....	Dover.....	New Hampshire
11	George T.....	M	White.	Jno. Manville.....	Alphonsina Bedor.....	"	"	Canada.....	Canada.....
11	George T.....	M	White.	Theodore Jorde.....	Louisa Alson.....	"	Laborer.....	"	"
11	George T.....	M	White.	John W. Carboy.....	Bessie Nute.....	"	Spinner.....	Sweden.....	Sweden.....
11	George T.....	M	White.	Clarence Parsons.....	Nellie Launglean.....	"	Laborer.....	Ireland.....	Ireland.....
11	George T.....	M	White.	John Connors.....	Kate Connolly.....	"	Painter.....	Barnstead.....	Dover.....
11	George T.....	M	White.	William D. Fenton.....	Annie Rilley.....	"	C. P. W.....	Ireland.....	Ireland.....
11	George T.....	M	White.	George H. Smart.....	Alice Tonnery.....	"	Laborer.....	Salmon Falls.....	Scranton, Pa.
11	George T.....	M	White.	Charles W. Rollins.....	Bertha E. Cleaves.....	"	"	Maine.....	Ireland.....
11	George T.....	M	White.	Michael Mnatun.....	Kate Phelan.....	"	Shoemaker....	New Hampshire	Maine.....
11	George T.....	M	White.	James A. McKenna.....	Kate E. Cotte.....	"	Laborer.....	Ireland.....	Canada.....
11	George T.....	M	White.	John H. Grimes.....	Annie Ryan.....	"	"	P. E. I.....	United States
11	George T.....	M	White.	Michael McGaugh.....	Susan Calahan.....	"	Baker.....	New Hampshire	Dover.....
11	George T.....	M	White.	True M. Rollins.....	Hattie M. Stanton.....	"	Laborer.....	Ireland.....	Ireland.....
11	George T.....	M	White.	Wm. W. Cashman.....	Emma E. McDuffee.....	"	Shoemaker....	New Hampshire	Dover.....
11	George T.....	M	White.	George W. Lyons.....	Sadie J. Ham.....	"	Livery Stable..	Phillips, Me..	Alton.....
11	George T.....	M	White.	George W. Lyons.....	Sadie J. Ham.....	"	E. R. Brakeman	Dover.....	Dover.....

Births Registered in the City of Dover, for the year ending December 31, 1890.

Date.	Sex and Condition.		Name of Child (if any.)	Name of Father.	Maiden Name of Mother.	Color of Parents.	Residence of Parents.	Occupation of Father.	Birthplace of Father.	Birthplace of Mother.
	Male.	Female.								
Mo.										
Day.										
19	John S.	John S. Jordan.	Helen McNulty	White.	Dover	Laborer	Dover	Ireland		
20	James McGee.	John Rogers.	Della Kearns.		"	Engineer	Maine	"		
21	Wm. H. Belger.	John McGee.	Eliza Cassily.		"	Laborer	Ireland	"		
22	J. H. Priestley.	Wm. H. Belger.	Katie Feehan.		"	Shoemaker	Massachusetts	New York.		
23	Bernard H. O'Kain.	J. H. Priestley.	Agnes Wood		"	Wagon Maker.	United States.	United States.		
24	John McDonnell.	Bernard H. O'Kain.	Bridget Murray		"	Stucco Worker.	New Brunswick	Ireland		
25	Mark Redmond.	John McDonnell.	Margaret Parl.		"	Laborer	Ireland	"		
26	Cornelius Sloan.	Mark Redmond.	Bridget Callahan.		"	Machinist.	England	"		
27	Irving C. Tinker.	Cornelius Sloan.	Martha Whitworth		"	Laborer	Maine	Lawrence, Mass		
28	James O'Neil.	Irving C. Tinker.	Rose A. Wilkinson.		"	"	Ireland	Ireland		
29	Thomas F. Pray.	James O'Neil.	Ruth H. Sykes.		"	Sailor.	N. Y. City.	England		
30	James Cavanaugh.	Thomas F. Pray.	Kate Hession.		"	Laborer	Ireland	Ireland		
31	John Cote.	James Cavanaugh.	Rose Beaupre		"	"	Canada	Canada		
32	James Fitzpatrick.	John Cote.	Brigs		"	Mill Operative.	England.	England		
33	Irving S. Patten.	James Fitzpatrick.	Towle.		"	"	Washburn, Me.	Dover.		
34	A. Greenway.	Irving S. Patten.	Wilson.		"	"	Ireland	Ireland.		
35	P. Courtney.	A. Greenway.	McClare		"	Laborer	"	"		
36	James Casey.	P. Courtney.	Nugent		"	"	"	"		
37		James Casey.			"					
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Marriages Registered in the City of Dover, for the year ending December 31, 1890.

Date of Marriage.	Place of Marriage.	Name and Surname of Groom and Bride.	Residence of each at time of marriage.	Age.	Color.	Place of Birth.	Name of Parents	No. of Marriage.	Name and Residence of Person by whom Married.
Month.	Day.								
1	1	Dover	Dover	30	White	Dover	Francis A. James H. Eliot, Me.	1	Rev. J. H. Haines.
1	1	Ogunquit, Me.	"	19	"	"	Ann C. Kate S. Mary John Almedia Abby A.	1	Rev. Alden Allen.
1	1	Dover	"	33	"	Ogunquit, Me.	Augustus Frank Y. John	2	Wells, Me.
1	1	"	"	30	"	Great Falls.	William H. Jackson	1	Rev. Frank K. Chase.
1	1	"	"	25	"	Harpwell, Me.	John	1	"
1	1	"	"	30	"	South Boston.	William H. Jackson	1	Rev. J. H. Haines.
1	1	"	"	19	"	Dover	Patrick James	1	"
1	2	"	Marlboro, Mass.	31	"	Hopkinton, Mass.	Margaret Mary Hannah Betsey Nancy M.	1	John Casey, R. C. P.
1	2	"	Dover.	30	"	Holliston, Mass.	Andrew Josiah E. William	1	Rev. Frank K. Chase.
1	2	"	Durham.	73	"	Barrington.	David Ferdinand Lewis Edwin Stas	1	Rev. J. H. Haines.
1	2	"	Dover.	40	"	Wolboro.	William George S. Miles	1	"
1	2	"	"	29	"	Freetown.	William George S. Miles	1	"
1	2	"	"	22	"	"	David Ferdinand Lewis Edwin Stas	1	"
1	6	"	Salmon Falls.	19	"	Canada	William George S. Miles	1	D. W. Murphy, R. C. P.
1	7	"	Dover.	18	"	Canada	William George S. Miles	1	"
1	7	"	Wells Depot, Me.	23	"	Wells, Me.	William George S. Miles	1	Rev. C. B. Turner.
1	10	"	Wells, Me.	18	"	"	William George S. Miles	1	"
1	10	"	Saccarappa, Me.	30	"	Saccarappa, Me.	William George S. Miles	1	J. B. Stevens, Jr., Justice of the Peace.
1	11	"	Dover.	27	"	Norridgewock, Me.	William George S. Miles	1	Rev. J. H. Haines.
1	11	"	Portland, Me.	26	"	Norridgewock, Me.	William George S. Miles	1	"
1	11	"	"	22	"	Southport, Me.	William George S. Miles	1	"
1	11	"	Dover	22	"	Portland, Me.	William George S. Miles	1	Rev. A. J. Eastman.
1	11	"	"	21	"	Southport, Me.	William George S. Miles	1	"
1	22	Farmington.	"	23	"	Dover.	William George S. Miles	2	Rev. Wm. I. Swett, Farmington.
1	23	Dover	Farmington.	20	"	Farmington.	William George S. Miles	1	"
1	23	"	Winthrop, Me.	32	"	Winthrop, Me.	William George S. Miles	2	Rev. George E. Hall.
1	23	"	Readfield, Me.	32	"	Readfield, Me.	William George S. Miles	1	"

- Marriages Registered in the City of Dover, for the year ending December 31, 1890.

Date of Marriage.	Place of Marriage.	Name and Surname of Groom and Bride.	Residence of each at time of marriage.	Age.	Color.	Place of Birth.	Name of Parents.	No. of Marriage.	Name and Residence of Person by whom Married.
1 25	Dover	Jacob N. Kelly	Boston.	36	White.	Boston, Mass.	William	1	Rev. George E. Hall.
1 27	"	Annie F. Morine	So. Berwick, Me.	22		Nova Scotia.	Eliza	1	
2 1	"	Moses W. Chadbourne.	Dover	47		So. Berwick, Me.	George E.	2	Rev. F. A. Dillingham.
2 1	"	Placenta C. Meserve	"	48		Madbury.	Eunice C.	1	
2 5	"	Frank B. Whitten.	Biddeford, Me.	24		Alfred, Me.	Mary C.	1	Rev. George E. Hall.
2 5	"	Elizabeth Emery	"	25		Canada	R. Johnston	2	
2 5	"	Benjamin L. Butler.	Dover	21		Dover.	James	1	Rev. A. J. Eastman.
2 5	"	Nettie McGlone.	"	22		Ellensburg, N. Y.	Didania	2	
2 15	"	Marshall S. Long.	Malden, Mass.	30		Brownfield, Me.	Hannah	2	Rev. J. H. Haines.
2 15	"	Amelia Dunham.	Maplewood, Mass.	26		St. John, N. F.	Ira	1	
2 16	"	Edward M. Martin.	Dover	21		Providence, R. I.	John	1	Rev. J. H. Haines.
2 16	"	Ellie H. Richmond.	"	20		Dover.	Mary	1	Rev. J. H. Haines.
2 16	"	James B. Place	"	32		Alton.	Charles B.	1	
2 16	"	Amy E. Stevens.	"	32		Bangor, Me.	Luther B.	1	Rev. A. J. Eastman
2 22	"	Ezekiel F. D.	"	39		Thomaston, Me.	John A.	1	
2 22	"	Kate S. Myers	Boston, Mass.	28		Halifax, N. S.	Ezekiel	2	Rev. J. H. Haines.
2 22	"	Robert J. Tabraham	"	28		Boston, Mass.	William	1	
2 25	"	Mary J. Davenport.	New Ipswich.	32		New Ipswich.	Leonard G.	1	Rev. I. W. Beard.
2 25	"	Walter H. Rines.	Dover.	27		Dover	Orlando	2	
3 1	"	Gerrude Hall.	Newcastle.	24		Newcastle	John W.	1	Rev. J. A. Haines.
3 1	"	Charles E. Chase.	Portland, Me.	41		Litchfield, Me.	Andrew J.	1	Portsmouth.
3 4	So. Newmarket.	Flora M. Roberts	Biddeford, Me.	24		Biddeford, Me.	Isaac	3	Rev. George E. Hall.
3 4	"	William W. Cushman.	Dover	39		Phillips, Me.	Charles	2	
3 6	"	Emma F. McDuffee.	"	42		New Durham.	William	2	Rev Wm. H. Trickey,
3 6	"	John Bartlett.	"	32		Lee.	Dana	1	So. Newmarket.
3 6	"	Jennie Seavey.	"	66		Springfield	Lydia	1	Rev. J. P. Sheafe.
3 6	"	Charles D. Stewart.	"	40		Salem, Mass.	James	3	
3 6	"	Laura A. Littlefield.	"	21		Cincinnati, O.	Richardson	1	Rev. C. B. Turner.
			"	24			Brooks D.	3	
			"	24			Albert	1	

3 10	Dover.....	Warren W. Manroe.....	Portland, Me.	22	White.....	Portland, Me.	Edward C.	Gerlie	1	Rev. C. E. Turner.....
3 15	"	Alice M. Russell.....	Manchester	31	"	Biddeford, Me.	Asa B.	Alice S.	1	Rev. J. H. Haines.....
3 18	So. Berwick, Me.	Josiah F. Libbey.....	Falmouth	36	"	Falmouth, Mass.	Joseph B.	Harriet A.	1	
3 18	Dover.....	Nettie M. Crockett.....	Dover.....	20	"	Brookfield.....	John L.	Susan	1	Rev. A. B. Church.....
3 23	"	John Lewis Shortridge..	Kittery, Me.....	19	"	Biddeford, Me.	Benjamin F.	Jennie L.	1	So. Berwick, Me.....
3 24	Durham.....	Gertie Barker.....	Biddeford, Me.	24	"	England.....	Samuel L.	Mary	1	J. B. Stevens, Jr., Justice
3 25	Dover	Fred L. Smith.....	Dover.....	24	"	Nassau, N. Y.	Ezra F.	Michael	2	of the Peace.....
3 29	"	Agnes Lyman.....	"	45	"	Albion, Me.	John A.	Mary A.	3	Rev. Chas. Goodrich.....
3 31	Kennebunk, Me.	Walter C. Williams.....	"	34	"	Brentwood	Michael	Mary	1	Chelsen, Mass.....
4 3	Dover	Mary F. Ewen.....	"	30	"	Canada	Charles C.	Olive	1	Rev. Samuel H. Barnum
4 5	"	Patrick McLaughlin.....	Canada	28	"	England.....	Peter	Adele	1	Durham
4 10	"	Abby M. Hook.....	Sanford, Me.	19	"	Sanford, Me.	George	Anna	1	Rev. C. B. Turner.....
4 11	"	Coranna Perry.....	Springvale, Me.	22	"	Dover	Joseph	Jane	1	Rev. C. B. Turner.....
4 14	"	Frank L. Ittigh.....	Dover.....	33	"	Kennebunk, Me.	Eleanor	Lydia B.	1	Rev. I. W. Beard.....
4 15	"	Josephine Houston.....	Kennebunk, Me.	23	"	Madbury	Jonathan	M.	1	
4 16	"	Charles E. Cate.....	Madbury	23	"	Methuen, Mass.	Henry	Sarah	1	Rev. James Thurston....
4 17	"	Emma F. Brown.....	Dover.....	18	"	Newington.....	John	Eliza	1	Rev. J. H. Haines.....
4 18	"	Herbert T. Jenkins.....	Kennebunk, Me.	48	"	Wells, Me.	John	Sarah	1	J. B. Stevens, Jr., Justice
4 19	"	Martha A. Swallow.....	Wells, Me.	22	"	Kennebunk, Me.	James	Olive	1	of the Peace.....
4 20	"	Grace E. Meserve.....	Biddeford, Me.	21	"	Manchester	Patrick	Sylvia	1	Rev. I. W. Beard.....
4 21	"	Joseph T. Brown.....	Dover.....	19	"	Ireland.....	Ottomou	Maria	1	John Casey, R. C. P.....
4 22	"	Anna Cheney.....	"	22	"	Canada	James	Ann	1	Rev. C. B. Turner
4 23	"	John Clara.....	"	18	"	Dover.....	George H.	Sarah	1	D. W. Murphy, R. C. P...
4 24	"	Sarah Murray.....	"	25	"	Ireland.....	James	Ann	1	
4 25	"	William C. Sherear.....	"	34	"	Ireland.....	Terence	Eliza	1	Rev. James P. Franks....
4 26	"	Christina McClung.....	"	22	"	Salem, Mass.	William	Susan D.	2	Salem, Mass.
4 27	"	John Couté.....	"	39	"	Saco, Me.	David	Eliza	2	Rev. C. B. Turner.....
4 28	"	Emma Haywood.....	"	38	"	Scotland.....				
4 29	"	Roswell Meserve.....	"	36	"					
4 30	"	George A. Chamberlin..	"		"					
4 31	"	Patrick McKone.....	"		"					
4 32	"	Bridget O'Neil.....	"		"					
4 33	"	George E. Hall.....	"		"					
4 34	"	Elizabeth K. McFarland.	"		"					
4 35	"	George H. McCullough..	"		"					
4 36	"	Elizabeth Plummer.....	"		"					

Marriages Registered in the City of Dover, for the year ending December 31, 1890.

Date of Marriage	Place of Marriage.	Name and Surname of Groom and Bride.	Residence of each at time of marriage.	Age.	Color.	Place of Birth.	Name of Parents.	No. of Marriage.	Name and Residence of Person by whom Married.
4 22	Dover	James McCabe.....	Dover	24	White.	Manchester	John	1	John Casey, R. C. P.
4 23	Greenland	Maggie Duffie.....	"	26		Ireland.....	Patrick	1	Alice
4 28	Dover	Willis M. Wallace.....	"	21		Dover	George F.	1	Rev. Edward Robie..
4 29	"	Sadie May Tuttle.....	Greenland	21		Greenland.....	Daniel D.	1	Greenland.....
5 1	"	Charles H. Hall.....	Dover	26		Dover	Henry	1	Rev. J. H. Haines
5 3	"	Nellie M. Drew.....	"	24		Durham	Charles A.	1	Mary A.
5 5	"	John Eggleston.....	"	34		Scotland.....	John C.	1	Mary
5 7	"	Margaret Strain.....	"	31		Canada	John C.	1	Mary
5 8	"	William H. Ricker.....	"	37		Milton	William W.	1	Sarah Ann
5 11	"	Lottie Snow.....	"	34		England	Thomas	2	Ann
5 13	"	Al F. Gilman.....	"	26		Gilman	Stephen S.	1	Mary W.
5 15	"	Annie F. Ransom.....	"	23		Durham	George	1	Rev. J. P. Sheafe.....
5 17	"	Frank Cary.....	Haverhill, Mass.	25		Haverhill.....	Patrick	1	Rev. George E. Hall.....
5 19	"	Fannie E. Post.....	Newburyport, Ms.	20		Newburyport, Ms	Samuel	1	Margaret
5 21	"	Ellery M. Felker.....	Madbury	22		Madbury	Martin V. B.	1	Hattie
5 23	"	Lizzie M. Payne.....	Moultonboro.	26		Moultonboro.	John S.	1	Delia
5 25	"	John F. Hurd.....	Dover	19		E. Alton	John S.	1	A. C.
5 27	"	Lucy M. Garland.....	"	21		Newmarket	Jonathan F.	1	Joanna H.
5 29	"	Henry B. Card.....	York, Me.	23		York, Me.	Joseph T.	1	Sarah A.
5 31	"	Anna F. Hutchings.....	"	18		"	John	1	Lucy A.
5 33	"	Benjamin F. Getchell.....	Lewiston, Me.	54		Dixmont, Me	Samuel	2	Olive
5 35	"	Ellen F. Briggs.....	Auburn, Me.	44		Auburn, Me	William	1	Sarah
5 37	"	Samuel Hiram Dame.....	Dover	67		Wakefield	Samuel	2	Rachel
5 39	"	Eliza S. Dunne.....	"	59		Ossipee.....	William F.	1	Phoebe
5 41	"	Herbert L. Ferguson.....	So. Berwick, Me.	24		Dixmont, Me.....	Isaiah	1	Louisa
5 43	"	Cora Lanko.....	Dover	24		So. Berwick, Me.	Addison	1	Eliza A.
5 45	"	Michael Malloy.....	"	19		Ireland.....	Patrick	1	Mary
5 47	"	Elizabeth Sunderland.....	"	28		Ireland.....	John	1	Catherine

526	Dover	Sylvester R. French.....	Dover	White	Farmington	Sylvester William Joshua	Augusta Mary Margaret	1	D. W. Murphy, R. C. P....
6 1	"	Mamie J. Smith.....	"	20	Dover	James Dennis	Mary Margaret	1	Rev. C. B. Turner.....
6 3	"	Albert H. Greenleaf....	Kennebunk, Me.	22	Rome, Me.	James Dennis	Ann	2	D. W. Murphy, R. C. P....
6 4	"	Ella J. Blaisdell.....	"	33	Ireland	John Henry Rust	Mary	1	Rev. I. W. Beard.....
6 5	"	Michael Hennessy.....	Dover	22	Canada	William	Abby	1	Rev. James Thurston....
6 9	"	Julia McCarty.....	Montreal	25	W. Hefeboro.	George P. John W.	Emily B.	1	Rev. C. B. Turner.....
6 9	"	George D. Harper.....	Dover	21	Washington, Me.	Orlin B. William H.	Julia A.	1	Rev. I. W. Beard.....
6 11	"	Nathalie Sally Parker...	Auburn, Me.	34	Dover	Richard S.	Hannah	1	Rev. I. W. Beard.....
6 21	"	W. Wallace Clark.....	Bowdoin, Me.	37	Dover	James F.	Carrie F.	1	Rev. Geo. L. Collyer....
6 25	Great Falls.....	Carrie Ellen Webber....	"	27	Northumberland.	William F.	Emily	1	Rev. John Duddy.....
6 28	Stratford.....	Martin P. Bennett.....	Dover	32	"	John Robert	Elenora	1	John George, Justice....
6 28	"	Mary E. Abbott.....	"	27	England	Lyman Andrew	Elizabeth	1	Barnstead.....
6 11	"	Joseph W. Wilson.....	"	21	Dover	John F.	Sarah E.	1	Rev. J. P. Sheafe.....
6 11	"	Jennie H. Waite.....	"	22	Lake Village.	Elbridge	Carrie	1	Rev. C. B. Turner.....
6 21	"	Enoch Buckley.....	"	34	Rochester	Octavius	Mary E.	2	Rev. Frank K. Chase....
6 25	Great Falls.....	Ella F. Tuttle.....	"	27	"	Stephen P.	Phina	1	J. B. Stevens, Jr., Justice of the Peace
6 28	"	Frank W. Halliday.....	Boston, Mass.	25	East Boston	Henry F.	Miranda	1	D. W. Murphy, R. C. P....
6 28	"	Ada E. Hanson.....	Dover	27	Kennebunk, Me.	Charles H.	Mary Ann	1	Rev. J. P. Sheafe.....
6 28	"	John J. Barrett.....	Great Falls.	26	Biddeford, Me.	Seth	Jennie	2	Rev. J. P. Sheafe.....
6 28	"	Margaret Barrett.....	Dover	28	Portland, Me.	Thomas	Mary	1	D. W. Murphy, R. C. P....
6 28	"	Clarence E. Parsons.....	"	23	Ireland	Dennis	Caroline	1	D. W. Murphy, R. C. P....
6 28	"	Bessie Nute.....	"	29	Halifax, N. S.	Thomas	Elizabeth	1	D. W. Murphy, R. C. P....
6 28	"	George F. Br. et.....	"	28	Salmon Falls.	John	Mary E.	1	D. W. Murphy, R. C. P....
7 1	"	Emma F. Howard.....	Scarboro, Me.	22	"	James	Eliza	1	
7 2	"	James Small.....	"	23	East Boston	James		1	
7 2	"	Hattie L. Milliken.....	"	23	Kennebunk, Me.	Oliver		1	
7 5	"	Alston S. Dexter.....	East Boston, Mas	33	East Boston	Henry F.		1	
7 5	"	Fannie C. Hutchings....	"	29	Kennebunk, Me.	Charles H.		1	
7 7	"	Thomas Warner Morang...	Kennebunk, Me.	28	Biddeford, Me.	Seth		1	
7 7	"	Emma Hanson.....	Biddeford, Me.	22	Portland, Me.	Thomas		1	
7 8	"	Samuel S. Gihpatrick....	Jamaica Plain...	26	Ireland	Dennis		1	
7 8	"	Theresa B. Gerrity.....	Portland, Me.	21	Halifax, N. S.	Thomas		1	
7 8	"	Joseph H. Forstal.....	"	19	Ketch Harbor	John		1	
7 8	"	Annie L. Manning.....	Halifax, N. S.	39	Durham	John		1	
7 8	"	John Harvey.....	"	25	Omaha, Neb.	James		1	
7 14	"	Catherine E. Fleming...	Salmon Falls.	24				1	
7 14	"	John Edward Sullivan...	"	24				1	
		Eva May Rehill.....	"	20				1	

Marriages Registered in the City of Dover, for the year ending December 31, 1890.

Date of Marriage.	Place of Marriage	Name and Surname of Groom and Bride.	Residence of each at time of marriage.	Age.	Color.	Place of Birth.	Name of Parents	No. of Marriage.	Name and Residence of Person by whom Married.
7-20	Dover	George E. Abbott.....	Durham..	23	White.	Durham.	Thomas	1	Rev. A. J. Eastman ..
7-26	"	Clara B. Proctor	Dover.	33		Milton.....	Joseph	2	Clarinda C.
7-2	"	John Kay	Biddeford, Me.....	21		Biddeford, Me.....	John	1	Rev. George E. Hall.....
8-2	"	Edith Mary Jepson	"	18		Bridgeton, Me.....	William	1	Mary
8-6	North Conway...	Orrin A. Moulton	Sanford, Me.....	29		Sanford, Me.....	Lewis	1	Rev. R. T. Sawyer.....
8-6	"	Mary Ellen Cram	"	27		"	Joseph	1	Lucy
8-6	"	William C. Farley.....	Dover	37		Ireland.....	William	1	Margaret
8-6	"	Nancy Robb.....	"	29		Ireland.....	Thomas	1	Rev. George E. Hall.....
8-6	Dover	Hamilton Lewis	Hudson, Mass	32		Waltham.....	Timothy W.	2	Rev. Geo. L. Collyer.
8-11	"	Louise Charlotte White.	"	29		Waltham, Mass.....	William	1	Ellen A
8-11	"	Gil Bopray.....	Dover	35		Canada	Mike	2	Rose
8-13	"	Millac St. Jean	"	32		Canada	Prieda	1	Atimesa
8-13	"	Fred A. Ramsay	Portland, Me.....	26		New Brunswick.	Robert	1	Georgia
8-18	"	Maud Winslow	"	23		Portland, Me.	Annie	1	Rev. E. T. Sawyer.....
8-18	"	Wilmarth B. Yeak	Providence, R. I.....	37		So. Scituate, R. I.	David A.	3	O. F. Kimball, Justice of the Peace
8-18	"	Sadie L. Putter	"	21		Bangor, Me.....	Thomas	2	Rev. Geo. L. Collyer.
8-18	"	Arthur L. Davis	Dover.	21		Waltham, Mass.....	George W.	1	Hannah F.
8-19	"	Fannie C. Grant.....	"	21		Dover.....	Eli	1	Pamela
8-19	"	John M. Temple.....	Bowdoinham, Me.....	23		Bowdoinham, Me.....	James L.	1	Lettie
8-20	"	Annie B. Church.....	Hallowell, Me	18		Gardiner, Me.....	George	1	Rev. F. K. Chase.....
8-20	"	Irving C. Hall.....	Lowell, Mass.....	23		Lowell, Mass.....	Dyer	1	Rev. F. K. Chase.....
8-22	"	Myra B. Harrington.....	"	22		Dover	Henry	1	Rev. Geo. L. Collyer.
8-22	"	John P. Wessinger	Dover	35		Masardis, Me.....	John	2	Rev. A. J. Eastman.....
8-23	"	Helen Louise Blake	Essex, Mass.....	21		Amesbury, Mass.....	George	1	Rev. A. J. Eastman.....
8-23	"	John Smith	Dover.....	23		Ireland	Daniel	1	Rev. A. J Eastman.....
8-23	"	Ida Henley	"	20		Yarmouth, Me.....	Horace	1	Rev. A. J. Eastman
8-23	"	George Taitby	"	23		England.....	Margaret	1	Rev. A. J. Eastman
8-23	"	Maggie Riley.....	"	2		Scotland.....	Emma	1	Rev. A. J. Eastman

9	1	Dover	Patrick J. Carroll.....	Dover	24	Ireland.....	Daniel	Betsy	John Casey, R. C. P.....
9	4	"	Catherine O'Hare.....	"	24	Ireland.....	Thomas	Alice	2 Rev. Geo. L. Collyer.....
9	4	"	Frank A. Noble.....	Brooklyn, N. Y.	37	Kennebunk, Me.	Clement	Mehitable	1 Rev. George L. Collyer..
9	7	"	Ellen Teresa Alvisto.....	Dover	45	Tamton, Mass.	Perry	Luce Noble	2
9	7	"	William L. Holley.....	"	32	Dover.....	George W.	Martha	1 Rev. J. P. Sheafe.....
9	7	"	Laura E. Chapman.....	Scarboro, Me.	22	Maine.....	Daniel C.	Sarah E.	1
9	8	"	Charles O. Libbey.....	"	23	Hodgdon, Me.	Anast	Hannah E.	1
9	8	"	Mary E. Libbey.....	Dover	23	Ireland.....	John	Catherine	1 D. W. Murphy, R. C. P...
9	10	"	James Keenan.....	"	24	Ireland.....	John	Lucy L.	1
9	10	"	Mary A. Donnelly.....	"	19	Whitefield.....	Samuel R.	Edwin	1 Rev. George E. Hall.....
9	16	"	Bernice S. Aldrich.....	"	35	Dover	Timothy	Rachel	1 J. B. Stevens, Jr., Justice
9	16	"	Emma G. Fernald.....	York, Me.	18	York, Me.	Edward E.	Ella A.	1 of the Peace.....
9	22	"	Walter E. Trafion.....	"	28	Ireland.....	Bernard	Irena	1 D. W. Murphy, R. C. P...
9	22	"	Lizzie E. Lewis.....	Dover	28	Ireland.....	John	Martha	1
9	22	"	Bernard Daley.....	"	26	Ireland.....	John R.	Ann	1 D. W. Murphy, R. C. P...
9	22	"	Mary Fagan.....	"	20	Lee, Me.	Terrence	Ellen E.	1
9	24	"	Charles H. Hale.....	"	21	Halifax, N. S.	William E.	Rosa	1 Rev. Geo. L. Collyer.....
9	24	"	Ellen E. Hughes.....	"	19	Great Falls.....	Charles W.	Mary	1
9	29	"	David Y. Robinson.....	"	17	Canada.....	John Baptiste	Hannah	1 D. W. Murphy, R. C. P...
9	29	"	Laura L. Tibbetts.....	"	22	Canada.....	Thomas	Aenastasia	1 D. W. Murphy, R. C. P...
9	29	"	Charles Stevens.....	Dover	17	Canada.....	Ephraim	Sylvania	1 Rev. A. J. Eastman.....
10	4	"	Napoleon Verrette.....	"	17	Lawrence, Mass.	Daniel	Naomi	1
10	4	"	Leo Greene.....	"	18	Barrington.....	Arthur	Clara	1 D. W. Murphy, R. C. P...
10	6	"	George E. Joy.....	"	26	Cambridge, Me.	Lyman H.	Angenette	2
10	6	"	Helen F. Young.....	"	25	Ireland.....	James (Gordon)	Annie	2 Rev. Elisha H. Wright...
10	12	Hill	George M. Cole.....	"	34	Wentworth.....	Enoch	Hulda B.	2 Sanborn.....
10	12	Hill	Kate Tomney.....	"	34	New Hampton.....	George (Wiggin)	Lavinia	2 Rev. George E. Hall.....
10	13	Dover	Walter B. Walker.....	New Hampton	34	Maine.....	George W.	Mary	2
10	13	Dover	Elbridge K. Perkins.....	Sherman, Me.	42	Barrington.....	John	Sophia	2 D. W. Murphy, R. C. P...
10	14	"	May A. Ham.....	Dover	21	North Conway.....	Thomas	Hannah A.	1
10	14	"	Joseph Gray.....	"	19	Amesbury, Mass.	Charles H.	Mary	2
10	16	"	Mary T. Maloney.....	"	60	Alfred, Me.	William	Lydia	2 Rev. George E. Hall.....
10	16	"	Thatcher T. White.....	"	46	Wolfboro.....	Charles H.	Hannah	1
10	20	"	Caroline F. Shepard.....	"	23	Dover.....	Mary E.	Mary E.	2 D. W. Murphy, R. C. P...
10	20	"	Walter Burleigh.....	"	23	Ireland.....	William	Alice	2
10	20	"	Bridget Conway.....	"	23	Ireland.....			2

Marriages Registered in the City of Dover, for the year ending December 31, 1890.

Date of Marriage.	Place of Marriage		Name and Surname of Groom and Bride.	Residence of each at time of marriage.	Age.	Color.	Place of Birth.	Name of Parents.		No. of Marriage.	Name and Residence of Person by whom Married.
	Month.	Day.									
10 22	Dover		James Edward Hester	Dover	21	White	Great Falls	Edward	Mary	1	John Casey, R. C. P.
10 23	"		Nellie F. Hester	"	17		England	John	Sarah	1	
10 23	"		Conrad B. Hayes	Portland, Me.	24		No. Yarmouth	Isaac S.	Aspena	1	Rev. J. P. Sheafe
10 25	"		Charlotte I. Brett	"	23		Portland, Me.	John F.	Lydia	1	
10 25	"		Arthur Ashton Howarth	Dover	23		Dover	John	Mary	1	Rev. Geo. L. Collyer
10 27	Great Falls		Hattie Belle Warren	"	25		Dover	Fred		1	
10 27	Great Falls		George W. Clark	"	23		Dover	John S.	Lucinda	1	Rev. John A. Bowler
10 28	Dover		Lizzie M. Tibbetts	"	16		Dover	Charles H.	Sarah	1	Great Falls
10 28	Dover		Dominick Lavin	"	31		Ireland	Dominick	Bridget	1	"
10 28	"		Mary A. McManis	"	21		Ireland	John	Margaret	1	D W. Murphy, R. C. P.
10 28	"		Dennis D. Ryan	"	38		Ireland	Patrick	Mary	1	D. W. Murphy, R. C. P.
10 28	"		Eliza Mahoney	"	33		Dover	James	Mary	1	
10 28	"		William J. Lucas	"	21		"	Isaac L.	Martha	1	Rev. George E. Hall
11 4	"		Laila M. Kimball	"	20		"	Joseph		1	
11 4	"		Amos Roberts	Biddeford, Me.	25		Lyman, Me.	Charles H.	Mary J.	1	Rev. R. T. Sawyer
11 4	"		Edith E. Blunt	"	26		Maine		McDonald	2	
11 5	"		Fred E. Roberts	Dover	24		Gonle	E. E.	Martha	1	Rev. Geo. L. Collyer
11 5	"		Martha Leigh	"	24		Biddeford, Me.	John	Ann	1	
11 5	"		Frank Walker	Kennebunkport	28		Kennebunkport	William	Mary	1	Rev. A. J. Eastman
11 5	"		Susan C. Hill	Biddeford, Me.	28		"	Dennis	Orrville	1	
11 5	"		Walter Delaney	Dover	35		Dover	John	Margaret	1	Rev. R. T. Sawyer
11 5	"		Mary J. Bunker	Durham	34		Durham	Wm. H. Abbie J.	Abigail	2	
11 5	"		Elmer E. Blood	Harriman, Tenn.	26		Methuen, Mass.	Benjamin		1	Rev. James Thurston
11 8	"		Mary T. Hayes	Dover	23		Dover	Washington	Annie L.	1	Rev. James Thurston
11 8	"		Ephraim F. Boomer	"	22		Aeshmet	Ephraim	Clara S.	1	
11 10	"		Ina G. Foss	"	21		Strafford	Alonzo M	Catherine	1	John Casey, R. C. P.
11 10	"		Hugh Boyle	"	21		Glasgow, Scotland	Philip	Ellen	1	
11 10	"		Mary E. Knott	"	28		Dover	Richard		1	

11 12	Dover.....	William Davis Sawyer..	Dover.....	White.	Dover.....	Charles H. Joshua G.	Susan E.	1	Rev. George E. Hall.....
11 12	"	Susan Gertrude Hall....	"	23	"	Joshua G.	Susan E.	1	
11 12	"	George W. Perkins	"	23	"	Charles F.	Mary J.	1	Rev. Frank K. Chase....
11 13	"	Nellie B. Gray	"	24	"	George W. 2d	Emily	1	
11 13	"	Willie E. Winship.....	Biddeford, Me....	20	Biddeford, Me....	Enoch	Elzubah	1	Rev. J. P. Sheafe.....
11 15	"	Johanna O'Leary.....	"	18	"	Daniel	Anna	1	
11 15	"	Andrew Hawkins.....	Dover	34	Dover.....	John D.	Nancy M.	1	Rev. A. J. Eastman.....
11 15	"	Carrie F. Gibbs	"	20	Holyoke, Mass.	William	Fanny	1	
11 18	"	Hugh Carr.....	"	31	Canada	William	Sarah	1	D. W. Murphy, R. C. P..
11 18	"	Maria Farley	"	28	Ireland	Edward	Mary	1	
11 19	"	John L. Foss.....	Worcester, Mass. ..	24	Rochester	James M.	Hannah F.	1	Rev. F. K. Chase.....
11 21	"	Nellie F. Osborn.....	Rochester	25	"	Hiram S.	Emily E.	1	
11 21	"	Bernard Burns	Saco, Me	22	Ireland	John	Ellen	1	A. G. Whittmore, Jus-
11 22	"	Grace Barnes.....	"	21	Scotland.....	John	Jemima	1	tice of the Peace.....
11 22	"	George Crossland	Dover.....	41	England	Benjamin	Mary	2	Rev. George E. Hall.....
11 25	"	Grace Payne	"	30	England.....	George	Mary	1	
11 25	"	Rufus J. Fellows.....	Haverhill, Mass. ..	28	Andover, Mass.	Rufus J.	Georgiana	1	J. B. Stevens, Jr., Justice
11 26	"	Jennie Morrison	"	24	Nova Scotia.....	Oliver	Isabel	2	of the Peace.....
11 26	"	Eben N. Lambert	Newburyport, Ms 34	24	Newburyport.....	William H.	Stafia M.	2	Rev. James Thurston....
11 26	"	Emma A. Young	Dover.....	35	Straford.....	John F.	Phoebe H.	2	
11 26	"	George Wilcox	Portland, Me....	31	Nova Scotia.....	James	Lydia	1	Rev. A. J. Eastman.....
11 29	"	Eva F. Perry.....	Scarboro, Me....	20	Scarboro, Me....	Joseph	Josephine	1	
11 29	"	Benjamin Hodgdon.....	Dover.....	39	Barnstead.....	Timothy E.	Mary E.	1	Rev. George L. Collyer..
11 30	"	Emma J. Weeks.....	Straford.....	29	Straford.....	George W.	Susan E.	2	
11 30	"	Charles H. Burnham	Dover.....	26	Dover.....	Samuel	Eliza	1	Rev. George L. Collyer..
12 11	"	Lucy E. Manock.....	"	22	"	David	Mary	1	
12 11	"	Charles S. Messer.....	"	22	Reading, Mass.....	Charles	Emily A.	1	Rev. George L. Collyer..
12 15	"	Harriet W. Record	Lowell, Mass.....	20	Lowell, Mass.....	Solomon W.	H. M.	1	
12 15	"	Edward Hanson	Dover.....	45	Dover.....	Joseph H.	Catherine C.	1	Rev. George L. Collyer.
12 15	"	Nellie Locke.....	"	40	Portsmouth	Daniel	Martha	2	
12 17	"	Charles A. Hammond..	"	35	Barrington	John A.	Mary E.	2	Rev. W. H. Mitchell.
12 17	"	Lua M. Felker	"	30	Richmond, Me....	John W.	Mary J.	1	Kennebunk, Me.....
12 17	"	Edward O. Crosby.....	"	20	Dover.....	Prince	Jenny	1	Rev. George L. Collyer..
12 18	"	Little M. Babb	"	18	Durham.....	Freeman	Mary H.	1	
12 18	"	James L. McKone.....	"	23	Danvers, Mass.....	Peter	Esther	1	Rev. R. T. Sawyer.....
12 20	"	Ida May Pierce.....	Lewiston, Me....	24	"	D. C. M.	Victoria	1	Rev. George L. Collyer..
12 20	"	Edward C. Smith.....	"	28	"	Peter	Emily	2	
12 20	"	Annie G. Hardy.....	"	24	Yarmouth, Me....	John S.		2	

Marriages Registered in the City of Dover, for the year ending December 31, 1890.

Date of Marriage	Place of Marriage.		Name and Surname of Groom and Bride.	Residence of each at time of marriage.	Age.	Color.	Place of Birth.	Name of Parents.		No. of Marriage.	Name and Residence of Person by whom Married.
	Months.	Days.									
12 22	Dover	.....	Ralph M. Buckley	Maine.....	32	White	Maine	Edward	Adeline	1	Rev R. T. Sawyer.
12 22	"	.....	Rose A. Gilbert	Leeds, Me....	26		Leeds, Me....	Oliver	Lucia	1	
12 24	"	.....	Thomas Miller	Providence, R. I.	23		Pawtucket R. I.	Thomas	Theresa	1	Rev. James Thurston....
12 24	"	.....	Kittie McCabe	Dover.....	22		Ireland	James	Sarah	1	
12 24	"	.....	Thomas H. Kelleff	"	22		Canada	James	Fanny	1	Rev. George L. Collyer..
12 24	"	.....	Etta L. Aldrich	"	16		Carroll.....	Charles	Lydia A.	1	
12 24	"	.....	John F. Stevens	"	29		Gardiner, Me...	Samuel		1	
12 24	"	.....	Linnie S. Rich	"	27		Maine.....	Thomas		1	Rev. J. P. Sheafe.....
12 24	"	.....	Richard H. Kay	"	54		England.....	John	Maria	1	
12 24	"	.....	Mary E. Henderson	"	56		Salem, Mass.....	Samuel	Mary Varney	1	Rev. J. P. Sheafe.....
12 24	"	.....	Herbert K. Otis	"	21		Farmington	Orrin H.	Sarah A.	1	
12 24	"	.....	Kate M. Hamilton	"	21		Scotland.....	Robert A.	Sarah	1	Rev. George E. Hall.....
12 24	"	.....	Washington I. Vanner	"	24		Durham.....	James M.	Clementine	1	
12 25	"	.....	Christina Steuerwald	"	23		Dover.....	Louis	Mary	1	Rev. George E. Hall.....
12 25	"	.....	Edwin I. Proctor	"	21		"	Tyler	Clara	1	
12 25	"	.....	Eva E. Spincey	"	21		Portsmouth	William	Nellie	1	Rev. A. J. Eastman.....
12 25	"	.....	Charles W. Graham	Kennebunk, Me.	26		Haverhill.....	Sylvanus	Elizabeth	1	
12 26	"	.....	Etta Storer	Wells, Me....	19		Portland, Me....	George	Lavinia	1	Rev. R. T. Sawyer.....
12 26	"	.....	John H. Kay	Dover.....	28		Arlington, Mass..	Richard	Ann	2	Rev. George E. Hall.....
12 26	"	.....	Carabelle Kincaid	"	28		Dover.....	Albert F.	Sarah F.	2	
12 29	"	.....	Anson B. Littlefield	Wells, Me....	30		Wells, Me....	Joseph 5th	Emma	1	Rev. James Thurston....
12 31	"	.....	Martha E. Boston	York, Me....	30		York, Me....	Calvin	Catherine	1	
12 31	"	.....	Robert H. Dongan	St. Paul, Minn.	24		Canada	Henry	Christiana	2	Rev. J. P. Sheafe.....
12 31	"	.....	Rebecca W. Folsom	Dover.....	30		"	J. R.	Oliver B.	1	
12 31	"	.....	Sidney M. Maxwell	"	25		Wells, Me....	Samuel	Charlotte	1	Rev. George L. Collyer..
9 1	Lawrence, Mass..	.....	Lizzie J. S	"	19		Dover.....	John S.	Alice	1	
		.....	Benjamin Roebuck	"	28		Sceptley, England	John	Anna	1	F. M. Gardner.....
		.....	Emma Robinson	"	26		Bradford, Eng....	James	Mary Ann	1	

9	5	Dover	Fred E. Skillings	Scarboro, Me.. .. 23	White	Scarboro, Maine.	Simon	Ellen F.	1	J. B. Stevens, Jr., Justice of the Peace
2	16	"	Jennie L. Meserve	Dover 18		Scarboro, Maine.	Ezekiel	Ellen F.	1	Rev. J. H. Haines
4	16	Salem, Mass.....	Ezekiel F. Dauth	Boston	28	Thomaston, Me				
12	8	Dover	Kate S. Myers	Dover	39	Halifax, N. S.....	Hermon B	Sophronia B.		Rev. James P. Franks...
12	31	"	George R. Hall	Salem, Mass.....	35	Jamaica, W. I. . .	William	Susan D.		Salem, Mass.....
			Elizabeth K. McFarland	Pembroke, Me... 25		Pembroke, Me.....	Martia	Fanny		Rev. F. K. Chase.....
			Seward A. Smith	Dover	20	Durham	Nathaniel	Mary E.		Rev. George L. Collyer.
			Eveline R. Foss.....	"	25	Wells, Me.....	Samuel	Charlotte		
			Sidney M. Maxwell.....	"	19	Dover	John S.	Allie		
			Lizzie J. True	"	21					

Deaths Registered in the City of Dover, for the year ending December 31, 1890.

Date of Death.	Place of Death.	Name and Surname of Deceased.	Age.			Sex, &c.	Place of Birth.		Name of Father.	Maiden Name of Mother.
			Years.	Months.	Days.		Father.	Mother.		
1 4	Dover.	Ellen.	16	11	29	F	Ireland.	Ireland.	Pat McKnight.	E. McGruery.
1 4	"	Amy M. Woodus.	40	..	..	"	* Farmington.	Albany.	George F. Woodus.	Mary E. Chase.
1 5	"	Ann Casserly.	2	6	..	"	† England.	England.	P. Brennan.	"
1 6	"	Michael C. Hughes.	75	11	25	M	† Ireland.	Ireland.	James Hughes.	Mary Lennon.
1 6	"	Isabella Cameron.	70	..	..	"	† Scotland.	Scotland.	John Galbraith.	Margaret Phillips.
1 6	"	Oliver Johnston.	37	11	2	"	† New Hampshire.	New Hampshire.	Albert Ayer.	Ann Hoyt.
1 6	"	Warren P. Ayer.	37	9	12	"	† Durham.	Vermont.	William Horn.	Susan Worth.
1 7	"	Jona. D. Brewster.	87	9	12	"	† Ireland.	Ireland.	John Varney.	Mary Varney.
1 7	"	Joshua Varney.	75	9	5	"	† Ireland.	Shapleigh, Me.	Patrick Murray.	Mary Murray.
1 7	"	Frank Murray.	45	..	..	"	† Lebanon, Me.	Ireland.	Samuel Copp.	Abbie Staples.
1 8	"	H. Parker Copp.	55	6	13	"	† Ireland.	Ireland.	James Cesey.	Eliza Cesey.
1 11	Lynn, Mass.	Mary Beardsley.	75	11	10	"	† Ireland.	"	Patrick.	B. Boyle.
1 11	Dover	James Peter Cesey.	11	7	..	"	† Litchfield, Me.	Gloucester, Me.	Brown Baker.	"
1 12	"	Joseph O'Connor.	22	..	..	"	† Hebr n, Me.	Josiah Carr.	Josiah Carr.	Elizabeth Brigham.
1 12	"	Warren L. Baker.	60	23	..	"	† Stark, Me.	Stark, Me.	John Whittam.	Lucy Maria Whittam.
1 14	"	Jno Andegge.	79	..	..	"	† Berwick, Me.	Ireland.	John Flannigan.	Rose Hughes.
1 15	"	J. Frank Carr.	40	5	16	"	† Rochester.	Dover.	Jacob Horne.	Abigail Twombly.
1 15	"	Lucy Maria Young.	53	9	5	"	† Ireland.	"	John Horrigan.	Johanna Lammigan.
1 15	"	John P. Flannigan.	43	24	..	"	† Massachusetts.	New Hampshire.	C. W. Tufts.	Eliza A. Marshall.
1 16	"	George W. Horne.	75	5	19	"	† Roxbury, Me.	So. Hampton.	Rufus Bunker.	Hannah Flanders.
1 16	"	Horrigan.	28	9	19	"	† Ireland.	Ireland.	Thomas Battles.	Kate Prime.
1 17	"	Carrie B. Wiggin.	56	11	..	"	† Danville, Vt.	Danville, Vt.	Samuel Leighton.	Cynthia Heath.
1 17	"	Thomas R. Bunker.	20	9	..	"	† America.	Ireland.	Walter.	Mary Bee.
1 17	"	Mary Burleigh.	40	..	..	"		
1 18	Rollinsford.	Rose Brock.	40	..	..	"		
1 18	Dover	Etha F. Burleigh.	4	3	..	"				

* Single.

† Married.

‡ Widowed.

118	Dover	Mary Duggan	3	1	4	F	White.	*	Ireland	Dover	John Duggan	Mary Goggin
119	"	Ed Gusin	71	..	M	"	"	*	Canada	Canada	W	Julia Shabant
119	"	Mary Ann Kimball	82	..	"	"	"	*	Dover	Dover	Jonathan Kimball	Polly Kimball
119	"	Kezia V. Bickford	73	8	14	"	"	*	Ireland	Ireland	Samuel Nason	Ann Hughes
121	"	Charles Hughes	71	..	"	"	"	*	"	"	J. Riely	Susan Staples
122	"	Eliza Cosker	52	..	"	"	"	*	Maine	Maine	Robert Hanson	Dorothy M. Fernald
122	"	Lizzie A. Hanson	31	2	10	"	"	*	Parsonsfield	Parsonsfield	James Rand	
122	"	John E. Rand	48	9	2	"	"	*	"	"		
123	"	Julia A. Butler	25	..	"	"	"	*	Cambridge, Vt.	Barnstead	Joel W. Holmes	Abigail F. Elliott
123	"	Ben J. Garland	44	3	13	"	"	*	Alton	Somersworth	James McDuffee	Joanna Wentworth
124	"	Dana McDuffee	61	6	17	"	"	*	Ireland	Ireland	Bernard	Bridget
124	"	M. Cusker	55	..	"	"	"	*	Maine	Maine	Samuel Dunn	Mary Johnson
127	"	Samuel Dunn	85	9	28	"	"	*	Ireland	Ireland	John Fitzgald	Ellen McCarty
127	"	James Fitzgerald	2	7	5	"	"	*	Lyman, Me.	Lyman, Me.	Jesse Kimball	Ruth Smith
127	"	Harriet R. Cate	58	11	27	"	"	*	Salem	Georgetown	Isaac Cross	Low
130	"	Charles W. Cross	44	1	27	"	"	*	"	"	Joseph Elliot	Nancy McMahon
131	"	Arthur F. R. Elliot	63	11	12	"	"	*	Ireland	Ireland	Daniel	Charlotte Moore
131	"	Patrick Gormely	62	..	"	"	"	*	Maine	Maine	Jonathan Wedgewood	Annie Hughes
131	"	David Wedgewood	59	5	8	"	"	*	Ireland	Ireland	Patrick Marshall	Arthur Doby
21	"	Margaret McBride	40	..	"	"	"	*	United States	United States	Albert Marshall	Ruth Nudd
21	"	Annie A. Marshall	23	3	..	"	"	*	Greenland	Greenland	Joseph Ayers	Catherine Murray
21	"	Emily S. Pike	65	3	..	"	"	*	Ireland	Ireland	Lawrence Collins	Catherine Brennan
21	"	Mary E. Collins	3	11	3	"	"	*	"	"	John Griffin	
21	"	K. Frimignan	89	..	"	"	"	*	England	England	James Dudley	Elizabeth Fenner
21	"	Martha Evans	80	..	"	"	"	*	Ossipee	Ossipee	John G. Chiek	Eliza Hyde
21	"	Rebecca Bently	52	2	14	"	"	*	"	"	Jefferson Emerson	Vienna Cilley
21	"	Eliza N. Dore	50	..	"	"	"	*	Ireland	Ireland	Wm. Rouch	Mary White
21	"	George Bowen Emerson	36	7	11	"	"	*	United States	United States	James Kennedy	
21	"	Kate Reddon	50	..	"	"	"	*	Wolboro	Wolboro	James Haines	Hannah Lord
21	"	W. Kennedy	50	2	..	"	"	*	Ireland	Ireland	Daniel Murphy	Agnes Ket
21	"	Sarah J. Foss	60	3	7	"	"	*	Scotland	Scotland	Joseph	Elizabeth
21	"	Mary A. Murphy	28	..	"	"	"	*	"	"	Aaron Foye	Susan James
21	"	John Keit	80	10	..	"	"	*	Durban	Durban	Benjamin Dennis	Deliverence McPhlips
21	"	Moses C. Young	64	2	15	"	"	*	Marblehead	Marblehead	Michael Sheon	Leonora D.
21	"	Warren Foye	40	4	23	"	"	*	"	"		
21	"	Benjamin F. Dennis	56	2	19	"	"	*	"	"		
21	"	Onora Fleming	56	2	19	"	"	*	"	"		

* Single. † Married. ‡ Widowed.

Deaths Registered in the City of Dover, for the year ending December 31, 1890.

Date of Death.	Place of Death.	Name and Surname of the Deceased.	Age.			Sex, &c.		Place of Birth.		Name of Father.	Maiden Name of Mother.
			Years.	Months.	Days.	Male.	Female.				
214	Dover	Mary Dailey....	38				White	Ireland	Ireland	Hugh Gallagher.	Ellen Doherty.
216	"	Ellen Sweeney ..	2	1	23	"	"	"	"	Patrick Sweeney ..	Margaret Mahoney...
217	"	Alice McSorley ..	16			"	"	"	"	Pat	Catherine McKenney.
218	"	Harriet W. Robinson	81	10	27	"	"	Candia	Candia	Jonathan York.....	Mary
220	"	Charles A. Tucker..	20	3	26	M	"	Keene, N. Y.	New York	Lucius W. Tucker...	Ananda Langley....
220	Haverhill, Mass	Sumira L. Meserve..	50	10	18	"	"	New Hampshire	New Hampshire	Dinan	Mercy Kenniston....
221	Dover	Priscilla D. Bond...	79	10		"	"	Madbury	Dover	Thomas Spauld	L' dia Lamos
222	"	Caroline Young.....	75			"	"	New Hampshire	New Hampshire	Frank Brackett	Elizabeth Quilman...
223	"	Leonie Brackett ..	7	19		"	"	Scotland	Scotland	John Cameron	Kate Cameron
224	"	John Cameron	74	3	13	"	"	Ireland	Ireland	Henry Grimes.....	Sarah Barker
224	Boston, Mass...	Maurice Farrell ..	45			"	"	Hallifax, N. S.	Ireland	John C. Walker.....	Matilda Smith
225	Dover	Mary McGuinness ..	44			"	"	Stratford	United States...	Frank A. Willard	M. A. Augusta Mansur
226	"	Charles D. Walker ..	23	11		"	"	United States	United States...	Frank A. Willard	Lydia Grover
226	"	S. M. Willard	5			"	"	Limerick, Me...	So. Berwick, Me...	Nathaniel Clarke	Olivia Martin
227	"	Serina Rines	56	7	14	"	"	Canada	Canada	Paul Duchamp	
227	"	Duchamp				"	"	Portsmouth...	Dover	John Jones	Betsy Henderson...
228	"	Charles F. Ham	50	8	12	"	"	West Lebanon.	Wolfeboro	Jonathan B. Goodwin.	Emily Piper
3	1	Lydia Lyman	76			"	"	France	Boston, Mass...	John B. Lacoste.....	Hannah Renaldi...
3	1	Charles B. Goodwin.	40	2	18	"	"	New Hampshire	New Hampshire	Robert B. Clark.....	Currier
3	2	Susan S. Horton.....	72	7	6	"	"	New Durham.	Acton, Me...	Jeremiah York.....	Hannah Nason.....
3	2	Robert B. Clark.....	72	0	4	"	"	Dover	Salmon Falls...	Thomas McCabe	Mary McGroty.....
3	4	Emma F. Towle.....	53	11	9	"	"	Boston, Mass...	Great Falls...	Charles McIntire	Almeda M. Page.....
3	9	William McCabe.....	7	26		"	"	Ireland	Ireland	McGrigan	Ellen O'Conner
3	9	Charles E. McIntire ..	3	4	0	"	"			Timothy O'Connor ..	
3	11	Lizzie Parlington...	50			"	"				
3	14	Timothy O'Conner...	36			"	"				

* Single. † Married. ‡ Widowed.

314	Dover	Robinson.....
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*Single. †Married. ‡Widowed.

Deaths Registered in the City of Dover, for the year ending December 31, 1890.

Date of Death.	Place of Death.	Age, Sex, &c.				Name and Surname of Deceased.	Place of Birth		Name of Father.	Maiden Name of Mother.
		Years.	Months.	Days.	Male.	Female.	Father.	Mother.		
4 21	Brookline...	85	1	25	M		Charles S. Warts...	Wells, Me.	Ralph Littlefield.	Olive Edes...
4 22	Dover.....	68	13			F	Albert H. Littlefield.	Alton	Enoch Sawyer.	Eleanor Horn
4 23	"	80	4	3	"		Coraline Mooney...	Scotland...	James Mack	Isabella McFarlane...
4 24	"	72	8	27	"		John Mack.			
4 24	Tewksbury, Ms	53			"		Elizabeth King	Berwick, Me.	Simon L. Hartford.	Olive Goodwin...
4 25	Dover	58	7	20	"		John H. Hartford	Greene, Me.	Jason Rackley	Nancy West Rackley
4 26	"	55	4	21	"		Benjamin F. Rackley	Gardner...	Joseph H. Walker.	Elizabeth Tibbetts.
4 27	"	4	11	3	"		Edward Walker.	Alton	Stephen E. Rollins.	Annie C. Noble.
4 28	"	8	4		"		Susie Belle Rollins	Kennebunkport		
4 29	Concord	56	11	16	"		Lucinda F. Corbath.	Ireland	George Hislop	Helen Sullivan
4 29	Dover	50	8	24	"		Thomas Hislop.	Dover.	Nathaniel Low.	Mary A. Hale
5 1	New Hampton.	50	8	3	"		Nathaniel Low.		Richard P. Stone.	Fannie M. Burr.
5 4	Pomona, Cal.	21	7	21	"		William Flint Stone.	Newburyport...	William H. K. Fernald	Martha S. Perkins.
5 4	Dover	44	7	21	"		Edwin L. Fernald.	Baryington		
5 4	Epping	1	2	21	"		Harry A. Davis		George Reed.	Maggie McKenna
5 6	Dover	50			"		McKenna	Dover.	Hugh Murney.	Mary McKenne.
5 8	"	50			"		Bridget Jac. son.	Ireland	Thomas Knott.	Mary Ryan.
5 8	"	14	7	5	"		Herbert L. Knott.	Portland	George W. Stacey.	Hattie A. Winkley
5 8	"	3			"		Arthur R. Stacey.	New Hampshire	John.	S. Dunlap.
5 11	"	47	11	28	"		James McArdle	Ireland	United States	Amelia Ennis
5 11	"	4	3	27	"		Washington J. French.	United States	F. S. French.	Ell n Connesky.
5 12	"	28	5	23	"		Thomas W. Lavlin.	P. E. I.	Thomas W. Lavlin.	Ann C. Anderson.
5 17	"	14		18	"		Carrie M. Young.	Kennebunk, Me	Frank A. Noble.	Sarah Mechal.
5 19	"	72	8	24	"		Winnie Bolo.	Portsmouth.	Amos Bolo.	Betsy Prime.
5 19	"	42			"		Susan Ham Sterling	Moultonboro.	Nathaniel Ham.	Mary Cassidy.
5 19	"				"		Patrick Towle.	Ireland	Thomas Towle.	

* Single.

+ Married.

† Widowed.

Deaths Registered in the City of Dover, for the year ending December 31, 1890.

Date of Death	Place of Death.	Name and Surname of the Deceased.	Age.		Sex, &c.		Place of Birth.		Name of Father.	Maiden Name of Mother.
			Years.	Months.	Male.	Female.	Color.	Father.	Mother.	
7 13	Dover.	Mary Quinn	80	..	"	"	White	Ireland	Ireland	Bridget Clary
7 14	Fort Payne, Ala	Ann Moran	75	..	"	"	"	"	Ireland	Nancy J. Ricker
7 14	Conway	Charles M. Caverly	29	8	"	"	"	Orford	Lebanon, Me	Olive Shackford
7 13	Boston, Mass.	Emily Johnson	64	17	"	"	"	Conway	Conway	
7 13	Dover	Christopher Brennan	50	..	"	"	"	Ireland	Ireland	
7 16	Dover	Sarah E. Hughes	88	..	"	"	"	Ireland	Edward Hughes	Margaret Burke
7 17	Southbridge	Agnes Garside	56	3	"	"	"	Scotland	Scotland	Agnes
7 17	Dover	Clara J. Main	56	3	"	"	"	Rochester	Lebanon, Me	Susan Corson
7 20	"	Charles H. McLaughlin	52	..	"	"	"	Ireland	Michael McKernan	Mary McKernan
7 21	"	Bridget McEneaney	63	2	"	"	"	England	Daniel Sands	Lora Thatcher
7 26	Lewis' on, Me.	Frank H. Sands	..	3	"	"	"	Canada	John	Ellen Mueragan
7 26	Dover	Mary E. Greenwood	..	3	"	"	"	Ireland	John Duggan	Mary Goggin
7 27	"	Richard Duggan	..	2	"	"	"	Lebanon, Me.	Joshua Goodwin	Sarah Copp
7 27	"	Louisa Randall	84	2	"	"	"	Ireland	Dennis Dougher	Dougher
7 30	"	Catherine Kivel	82	..	"	"	"	Wells, Me.	James Littlefield	Sarah C. Brown
7 31	"	Abbot L. Littlefield	36	5	"	"	"	Gorham, Me.	Enoch Dunn	Eliza Fullington
7 31	"	George Dunn	57	9	"	"	"	Canada	Thomas Masson	Lucie Gilbert
8 1	"	Joseph Arthur Masson	6	6	"	"	"	Bradford, Mass	Bradley Osgood	Mehitable Wood
8 3	"	Laura A. O. Harkness	63	..	"	"	"	Pembroke	Charles F. Taylor	Anna Pinckham
8 3	"	Haven Taylor	..	16	"	"	"	Ireland	Thomas Harris	Sarah Brennan
8 4	"	Elizabeth Harris	52	..	"	"	"	P. E. I.	James McKenna	Katie Cady
8 5	"	Flora Evelyn McKenna	2	26	"	"	"	England	John Dyer	Catherine Higgins
8 7	"	Annoth	..	2	"	"	"	Dover	James Follett	Eliza Miller
8 8	"	Aaron H. Follett	40	..	"	"	"	Dover	James Follett	
8 8	"	Lucy A. Norris	42	..	"	"	"	Massachusetts	Frank Felch	Dora Simpson
8 11	"	Frederick T. Felch	7	10	"	"	"	Massachusetts	Frank Felch	

* Single.

† Married.

‡ Widowed.

[illegible]

* Single. † Married. ‡ Widowed.

Deaths Registered in the City of Dover, for the year ending December 31, 1890.

Date of Death.			Place of Death.	Name and Surname of Deceased.	Age, Sex, &c.			Place of Birth			Maiden Name of Mother.
Month.	Day.				Years.	Months.	Days.	Color.	Father.	Mother.	
9	22		Dover.....	Nancy D. Abbott	75	8	6	F	New Hampshire	New Hampshire	Deborah Go s.....
9	27		"	Sally B. Ham	82	8	19	"	Dover	Dover	Mehitable Horne
10	4		"	Mary A. Mullin	3	3		"	Ireland	Ireland	Kate Duffey.....
10	4		"	Maria Hennen (E. de M.)	21	9	22	"	England.....	"	Maria Croghan
10	5		"	Uriah Wiggins	78	10	24	M	Stratham.....	Pembroke.....	Mehitable Norris.
10	5		"	Thomas Haughey	29	11	25	"	Ireland.....	New Hampshire	Phebe Hughes
10	12		"	Lazare Cayer	44	3		"	Canada.....	Canada.....	Sophie Cote
10	12		"	Mary Ann Buckley	10			"	Ireland.....	Ireland.....	Rosam C.....
10	13		"	Hull.....	12			"	Massena, N. Y.	Albion, Me....	Mary F. Ewer
10	16		"	Hull.....	1			"	Dover.....	Durham.....	Nellie Drew.....
10	16		"	Mattie L. Perkins	20	11	25	"	Lisbon, Me....	Newmarket....	Hattie Elizabeth Jones
10	17		"	Elihu H. Quimby	61	6	11	"	"	"	"
10	20		Haverhill.....	Herbert L. Ames	14		16	"	Maine.....	Maine.....	Temperance Hilton
10	22		Dover.....	Lydia H. Spurling.....	78	9	27	"	Ireland.....	Ireland.....	Grace Kelley
10	24		"	Sarah A. McGunnigle.....	22			"	Kittery, Me....	Barnstead.....	Sarah Drew.....
10	30		"	Joseph Winkley	76	4	24	"	Dover.....	Dover.....	Mary Hodgdon.....
10	31		"	Augustus Perkins.....	71	1	19	"	Dover.....	Wells, Me.....	J. Ella Perkins.....
11	1		"	Marion Twombly	20	5	25	"	Kingston.....	Chester.....	Dolly Seaver.....
11	1		"	Georgia A. Bragdon.....	3			"	"	"	"
11	3		"	An unknown tramp	40			"	"	"	"
11	6		"	John Welch.....	23			"	"	"	"
11	6		"	Nellie Fleming.....	21			"	"	"	"
11	10		Lynn, Mass.....	Everlyn L. Rogers.....	33	11	10	"	Jackson.....	Tamworth.....	Lanora Mudgett
11	11		Dover.....	Katie E. Trainor.....	3			"	United States	Ireland.....	K. McKee.....
11	13		Ellot, Me.	Hannah Trefethen.....	75		25	"	Newcastle.....	Newcastle.....	Pheobe Trefethen.....

* Single.

† Married.

‡ Widowed.

Deaths Registered in the City of Dover, for the year ending December 31, 1890.

Date of Death.	Place of Death.	Name and Surname of the Deceased.	Age, Sex, &c.			Place of Birth.		Name of Father.	Maiden Name of Mother.		
			Years.	Months.	Days.	Male.	Female.			Color.	Father.	Mother.
12 28	Dover	Deborah Whittier	87	9	4	F	White	Nottingham	Newfield, Me.	Moses Burnham	Zipporah Shaw
12 30	"	Harriet Foss	63	9	21	"	"	Ossipee	Ossipee	Robert Quimby	Mary Young
12 31	"	Agnes Priestley	36	11	19	"	"	United States	United States	Daniel Wood	Eleanor Brown
12 31	"	Priestley	32	8	11	"	"	United States	United States	J. H. Priestley	Agnes Wood
12 13	"	Winthrop Burnham	53	8	11	M	"	England	England	John	Rachael
8 21	Macon, Ga.	Jonas Preston	50	10	11	"	"	Nova Scotia	Dover	John	Lillie E.
9 24	Dover	Jennette Walker	57	1	1	"	"	Ireland	Ireland	Joseph	Mary (Hull)
9 30	"	Maria Cooke	57	1	1	"	"	Ireland	Ireland	Dennis Kelliger	
10 3	"	John R. Chesley	71	10	3	"	"	Ireland	Ireland	John	Phoebe
10 27	"	Rosie Weldron	65	10	27	"	"	Ireland	Ireland	John	Phoebe
10 30	Rollinsford	Daniel Robinson	28	10	30	"	"	Ireland	Ireland	John	Phoebe
11 5	Dover	Lenora A. Hanson	53	11	5	"	"	Ireland	Ireland	John	Phoebe

